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Royal Meteorological Society

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"Meteorological" Register kept at
Stroud Gloucestershire 1775–1813.

This volume 1771–74 early ([illegible] Stroud)
1775–85 at Stroud

Summarized by C. E. Britton in separate file.

Jan. 1771 – Jan 1774
Locality unknown
Continued at Stroud
Jan 1775 – Mar. 1813

ROYAL METEOROLOGICAL SOCIETY
-6 JAN. 85

1771.

January. F. M. 1st. N. M. 15th. F. M. 30th.

Day	Hour	Barom.	Therm.	Hygrom.	Wind		Depth of Rain	Weather	Casual Observations
1	9	29 2	49[e]	5 3	W b S	2	[illegible]	Warm, drizl. Wind rose & sky became clearer [struck out] A drizl.	[e] Thermometer till Mar. 1st in ye Stair-Case.
	8	29 1	50	5 4	W b S	2		Rain, warm. Contind Rain Nt.	
2	9	29 1	51	5 2	W b S	0	665	Warm, foggy. Clear, warm D.	[f] Measd by ye Hygrometer in ye Stair-Case till April 7.
	5	29 1	50	5 —	W b S	0		Cool, clear. Rain, high Wind, some Snow Nt.	
3	9	28 9[a]	46	4 7	W	2	516	Thunder Mg. Cool, cloudy. Stormy, some Thunder[b] F; high Wind D.	[a] Sunk 2 or 3 tenths at Nt.
	5	28 9	43	4 2	W	1	160	Cool, cloudy. Pretty clear frosty Nt.	
4	9	29 1	41	4 4	N W	0		Frost, cloudy. Clear D.	[b] A Vessel on ye Severn damaged by ye Lightg.
	9	29 1	40	4 3	W b S	1		Frost, clear. Clear frosty Nt.	
5	10	29 1	40	4 3	W	1		Frost, clear. Clear D.	
	6	29 3	39	4 2	W	1		Frost, clear.	
6	9	29 4	39	4 2	N b W	1		Frost, lowring. Some Snow Mn; [illegible]	
	e							A clear; frosty Nt.	[e] At Marshfield
7								Mg clear; lowring most pt D.	
	6	29 4	34	4 2	N b W	2		Frost.	
8	10	29 5	33	3 8	N b W	1		Hard Frost, clear. Ot clear frosty D.	
	5	29 4	33	3 5	W b S	1		Frost, lowrg. Some Snow 6 E, afterwd clear.	
9	9	29 6	31	3 6	N b W	1		Hard Frost, ot clear. F ot clear; A lowrg.	
	5	29 5	33	3 5	W b N	1		Hard Frost, lowring.	
10	9	29 4	32	3 6	W b S	0		Hard Frost, lowrg. D lowrg.	
	5	29 3	33	3 6	N W	0		More clear, Frost —	
11	9	29 2	31	3 6	E b S	2		Frost —, cloudy, Cold much increasd. Excessive cold Wind & hazy D. —	
	8	29 2	30	3 7	E	2		—, Frost —	
12	9	29 2	27[c]	3 6	E b N	3		Excessive cold, Frost incrd, cloudy. D somewt cloudy.	[c] In ye open Garden sunk to 22.
	5	29 3	29	3 6	E b N	3		Cold Wind & Frost —, cloudy.	
13	9	29 3	28	3 6	E b N	2		Cold Wind & Frost —, lowrg. Nt D clear, mostly lowrg & incld to Snow	
	5	29 2	28	3 6	E b N	1		Lowring, Frost — Some Snow Nt.	
14	9	29 2	30	3 7	E b N	1		Cold abated, Frost —, lowrg. D lowrg, incld to Snow.	
	5	29 3	32	4 2	N E	2		Frost abated, lowrg.	
15	9	29 4	32	3 9	E b N	1		Frost —, ot clear. D clear.	
	6	29 4	32	3 5	E b N	1		Clear, Frost — Nt clear.	
16	9	29 2	29	3 5	N E	2		Ot clear, Frost incr. F clear.	
	5	29 2	30	3 1	E b N	2		A cloudy. Lowring, Frost —	
17	9	29 3	28	3 6	N b E	1		Ot clear, Frost incrd. D ot clear.	
	5	29 3	30	3 7	N E	2		Ot clear, Frost — Nt clear.	
18	9	29 2	30	3 7	N b E	2		Lowrg, Frost — D lowrg.	
	5	29 1	30	3 7	N E	1		Lowrg, Frost — E partly clear, partly lowrg.	
19	9	28 8	30	3 7	E b N	1		Some Snow Mg. Lowrg, Frost — D lowrg, some Snow.	
	6	28 8	32	4 4	E b N	1		Lowrg, Frost abated. E lowrg.	
20	9	28 9	33	4 3	N b E	1		Consid Snow Mg. Frost abated, lowrg. D lowrg, [illegible]	
	5	29 —	34	4 3	N b E	2		Little Snow Ad[d] & partly thawd. Lowrg. E lowrg, Thaw.	
21	9	29 3	35	4 4	N E	2		Thaw —, hazy.	
	5	29 5	35	4 5	N b E	2		E more clear.	[d] Snow 2 Inches deep. not recd by Funnel; computed to rise abt 0,160.
22	8	29 7	36	4 4	N E	0		Thaw —, hazy. F clear. Nt cloudy.	
	5	29 7	37	4 4	N b E	0		A clear. Thaw —, clear. Clear frosty E. [illegible] 11.	
23	8	29 7	36	4 4	N b E	0		Frost, hazy. F foggy, Thaw.	
	5	29 7	38	4 3	N W	0		A more clear. Clear. E clear.	
24	9	29 8	39	4 3	N W	0		Sl Frost, cloudy. D hazy, Thaw.	
	5	29 6	40	4 6	W	2		Foggy, cold. E foggy.	
25	9	29 5	41	4 5	W b S	1		Cloudy, warm, Thaw — D hazy.	
	7	29 6	42	4 5	W b S	0		Somewt cloudy, warm, Thaw — E cloudy.	
26	9	29 3	42	4 6	S W	1		Cold, foggy, Thaw — F foggy. Drizl a few Minutes at Nn	
	5	29 —	43	4 7	S W	2	049	Drizl A — —, cold. Hard Storm Rn &c high Wind 9 E, afterwd more clear & wind abated.	
27	8	29 1	40	4 2	N W	3	138	Ot cold, drying Wind, cloudy. D clear, wth some Clouds F.	
	5	29 4	40	3 1	N W	0		Clear, freezg. E less clear. Hazy by Nt	
28	8	28 8	39	3 6	S E	2	100	Snow & Rn Mg. Drizl, ot cold. D foggy, cold. Thaw.	
	5	28 9	38	4 3	N E	1	020	[struck out] cold, Thaw — E fr drizl, fr hazy.	
29	9	29 4	38	4 1	S E	1	022	Sl Frost, cold. D hazy, somets drizl.	
	5	29 4	37	4 2	S b E	2	002	Little Snow A. Hazy, cold, Thaw. E lowrg [illegible] Nt hazy.	
30	8	29 3	40	4 5	W b S	0		Foggy, warm. Rn, hazy, & cloudy at difft times of D.	
	5	29 3	44	5 3	S W	0	078	Cloudy, Thaw —, cool, damp. E cloudy wth some Rn.	
31	8	29 3	47	5 9	S W	1	217	Much Rn Mg. Lowrg, ot damp, warm. F ot dark & lowrg, & some Rn.	
	5	29 2	49	5 9	S W	2	138	Consid Rn, & Wd rose A. Rn, ot damp, warm. Wd rose high, & Air drier E.	
							2,105 [illegible]		

February N. M. 14th

Day	Hour	Barom.	Therm.	Hygrom.	Wind	Depth of Rain	Weather
1	8	29 4	45	4 9	SW 2	130	Some R. Mg. Cloudy, cool. D. stormy wth high Wd.
	5	29 5	44	5 —	SW 2	099	Cloudy, cold. E cloudy wth a little R.
2	8	29 6	43	4 9	SW 2	005	Cloudy, cold, Thaw — D cloudy.
	5	29 7	44	4 6	SW 1		Wind abated A. Cloudy, cool, Thaw — E cloudy.
3	8	29 8	44	4 7	SW 0	003	Foggy, cool, Thaw — D cloudy & hazy.
	5	29 9	45	4 7	SW 0	001	Cloudy & hazy, cool, Thaw — E hazy.
4	8	29 9	44	4 6	SW 0		Foggy, cool, Thaw finishd. D cloudy, hazy, warm.
	7	29 8	45	4 7	SW 0		Foggy, warm. E p foggy, p clear. Nt foggy.
5	8	29 8	42	4 6	SW 0	001	Nt Frost, cold, clear. F after 9 or 10 v. foggy, cold, Sun now & then break'g out.
	5	29 8	42	4 6	W 0		A more clear. Clear, cold. E hazy, & foggy[a]; ~~[illegible]~~
6	9	29 9	41	4 6	SE 1		Foggy, cold. D hazy & cold.
	5	29 8	41	4 7	SE 0		~~Frost~~ Rime, cold. E foggy. Wind rose Nt.
7	8	29 8	39	4 5	E b N 2		Some Snow Mg. Consid Frost, v. cold, lowring. D v. cold. F hazy, thaw'd.
	5	29 8	35	4 1	NE 2	020	A clear, froze. — E v. clear.
8	8	29 8	32	4 —	NE 1		Hard frost, cloudy. F hazy, cloudy. Nt more clear, thaw'd.
	7	29 8	31	4 —	NE 2		A hazy, cloudy, incl to Snow, froze. Hazy, v. cold. E lowring.
9	8	29 9	31	3 8	NE 2		Frost incr'd, incl to Snow, lowring. D lowring, incl to Snow, Thaw'd little Nt.
	7	29 9	31	3 9	NE 2		~~Some~~ Snow ~~fell~~ at 1st A, afterw more clear. Cloudy, Frost — E p clear, p lowr'g.
10	8	29 6	32[b]	4 —	NE 1		Some Snow Mg. Snow, Frost — F lowring, incl to Snow. Nt thaw'd.
	5	29 5	33	3 9	NE 1		A Snow. Snow & Frost — E lowr'g with some Snow, Wind sometimes higher.
11	8	29 3	31	3 9	NE 0		Mg consid Snow. Snow & Frost — D Snow — mostly ~~[illegible]~~ F.
	5	29 1	30	3 9	NE 0		— E some Snow[n] — Nt clear, consid Wind.
12	8	29 2	25[c]	3 8	NE 0		Clear, Frost incr'd, ~~[illegible]~~ F clear.
	5	29 3	27	3 8	NE 0		A cloudy. Lowr'g, Frost — E v. clear.
13	8	29 4	27[d]	4 —	SE 0		Lowring, Frost — ~~[illegible]~~ F cloudy, Wind higher.
	5	29 3	29	4 2	SE 0		A more clear. Clear. E v. clear
14	8	29 2	27[e]	4 1	NE 0		V. clear, Frost — D v. clear, Pt of Snow melted by Sun.
	5	29 3	29	3 9	NE 0		V. clear, Frost — E v. clear.
15	8	29 4	27[f]	4 —	NE 1		Foggy, Frost — F hazy, Wind higher & more easterly. Nt more clear, Wind abated, little Snow melted by Sun.
	7	29 3	30	4 2	E 2		A hazy. Hazy, Frost — E foggy. Nt began to thaw, high Wind.
16	8	29 3	33	4 7	E 2		Foggy, Thaw — cold. D damp, v. foggy, thick Rime on Hills.
	5	29 4	36	5 7	SE 1	002	— E rimy, hard Rain 8.
17	8	29 7	40	6 4	S b W 1	256	Rimy, warm, excessively damp, Thaw — F foggy. A clear with some Clouds.
	5	29 9	43	6 2	W b S 0	001	Clear, warm, v. damp. Snow nearly gone. E foggy.
18	7	30 —	42	6 —	NE 1	010	V. foggy, cool, Thaw ~~finishd~~, v. damp. Sun began to break out 10 & after. D clear & warm.
	9	30 —	42	5 5	E 1		Clear, somew foggy, cool, much drier, Thaw —[h] E more foggy.
19	7	29 9	42	5 3	SE 1		V. foggy, cool, Thaw — D foggy, Sun app'd little A.
	5	29 8	43	5 5	SE 1		Foggy, cool, Thaw — E p foggy, p cloudy, A B at 10.
20	7	29 7	40	5 2	SE 0	006	Consid Frost, cool, foggy somew. D warm, p foggy p clear, Thaw —
	5	29 6	45	5 3	SE 1	004	Hazy, warm. E clear, A B. Nt foggy.
21	7	29 5	41[i]	4 8	E b S 0	001	Consid Frost, cool, clear, little foggy. D v. clear, warm, Thaw —
	7	29 5	45	4 7	E b S 0		Clear, somew foggy, cool[k] E clear, somew foggy. Nt more foggy.
22	7	29 5	42[l]	4 6	SE 0	008	V. foggy, cool, Nt Frost. D v. foggy, espec'y F[m], Thaw —
	6	29 4	43	5 —	S b E 0	005	Foggy, cool. E foggy.
23	7	29 4	42	4 9	S b E 0		Foggy, warm, Thaw — D hazy, damp, cloudy.
	5	29 4	45	5 3	S b E 1		— E sometimes drizl'g.
24	8	29 4	45	5 2	S b E 1	014	Cloudy, hazy, warm, Thaw — D a clear, some Clouds, warm
	5	29 2	48	4 9	SE 2		Cool, cloudy. E cloudy.
25	7	28 9	47	5 —	SE 2	072	Mg Rain. Rain — More or less Rain till 3 A. Wind rose 3 A.
	7	29 —	48	5 3	SW 1	078	Became more clear & calm 6 A. Cloudy, somew clear, warm, Thaw finish'd. E cloudy.
26	8	29 3	47	5 1	SW 1		Cloudy, warm. D somew cloudy, mostly clear, warm.
	5	29 5	49	4 8	S b W 1		Clear, warm. E mostly clear, Halo rd Moon 10, when less clear.
27	7	29 6	48	4 8	S b W 1		Hazy, cloudy, warm. F cloudy. A lowring, Rain 4 — Wind somewhat higher 2 or 3 Hrs after.
	5	29 6	48	4 8	S b W 1	099	Rain —, warm. Rain contin'd till 8 E then became more clear
28	7	29 6	47	4 8	S b W 0	060	Clear, cool. F fst pt clear, latter pt cloudy. Nt lowring.
	5	29 6	48	4 7	SW 0		A former pt hazy, latter pt cloudy. Cloudy, warm. E cloudy
						0,875 exclusive of Snow wch fell from 9th to 11th.	

Casual Observations

[a] Fog so thick on ye Hills that Mr C. lost his Way betwt Leighterton and Tresham.

[b] It being Sunday & the Front Door shut, I open'd the Door for an Hour when I found ye Thermometer at 31; after the Door was shut half an Hour, it was again at 32.

[c] In open Garden sunk to 11.

~~Simple Waters in shop froze.~~

[d] In Garden sunk only to 26 tho' Sun did not shine.

[e] In Garden sunk to 17.

[f] A Person who cross'd ye Severn at Purton inform'd me yt there was a Fog on ye River so thick yt the Boatmen were obliged to take ye Compass.

The same Person said that the Severn was froze to a consid Distance from the Banks, & yt the Passage was rend'd dangerous by Shoals of Ice obstructg the Boat

[g] In Garden sunk only to 26.

[h] ~~News Papers~~ relate & several living stand? ~~[illegible]~~ many Accidents from Frost.

[i] In Garden sunk to 32

[k] Fog v. thick, cold, stinking in ye Bottom betwixt Charfd & Bradley Hills.

[l] In Garden sunk to 35.

[m] a Rime on ye Hills

[n] Snow 4 Inches deep; As Pt of it melted & froze in Nt it burst ye Bottle wch recd it from ye Funnel, so yt ye Quantity cd not be exactly ascertaind; computed at abt a Gallon or 0,320.

March. F. M. 1st N. M. 16th F. M. 30th

Day	Hour	Barom.		Therm.	Hygrom.	Wind		Depth of Rain &c.	Weather	Casual Observations.
1	7	29	48[a]	35[b]	4	6 SE	2		Mg cold, foggy, cloudy. D vy cold; F lowring; A vy hazy.	[a] Meas.d by a Nonius.
	9	29	37	32	4	3 SE	2		E vy cold, hazy, cloudy.	[b] Thermometer remov.d from Stair Case to Alcove in Garden.
2	8	29	27	33	4	3 EbN	2		Mg vy cold, lowring, sl.t Frost. D vy cold, hazy, cloudy, sometimes lowring. E —. M.t Rain.	
	5	29	16	36	4	4 NE	2			
3	8	29	05	35	4	5 NE	3	320	Mg vy cold, Rain & Snow. D vy cold, stormy. E little Snow.	
	5	29	15	34	4	5 NE	3	093		
4	7	29	22	31	4	5 NE	2	005	Mg vy cold, consid. Frost, little Snow. D vy cold, cloudy, lowring. E —. little Snow.	
	5	29	23	33	4	4 NE	2			
5	8	29	19	30	4	5 NE	2		Mg vy cold, lowring, little Snow, smart Frost. D mostly lowring, little clear A, incl.d to Snow, vy cold. E p clear, mostly cloudy.	
	5	29	16	31	4	3 NE	1			
6	8	29	11	29	4	3 NbE	1		Mg p clear p cloudy, incl.d to Snow, hard Frost. D vy cold, p clear p cloudy, frequently lowring & snow, a hard Storm of Snow ab.t 1/4 Hr 5 A. E p clear mostly cloudy.	
	7	29	05	30	4	1 N	2			
7	8	29	11	31	4	1 N	2		Mg cloudy, hard Frost. D vy cold, p clear, most.ly cloudy, frequent Snow Showers. E p cloudy, p clear, sl.t A B 8.	
	7	29	26	31	4	0 N	1			
8	8	29	31	30	4	0 NbE	1		Mg p clear, p cloudy, incl.d to Snow, hard Frost. F mostly clear, A mostly cloudy. D vy cold. E p clear p cloudy.	
	6	29	38	33	3	4 NbE	1			
9	7	29	37	29	3	5 NE	1		Mg cloudy, vy hard Frost. D cold, p clear, p cloudy. E cloudy.	
	5	29	29	32	3	3 EbS	1			
10	8	29	28	29	3	5 E	2		Mg cloudy, hazy, vy hard Frost. D cold, p clear, m cloudy. E cold cloudy.	
11									Mg vy hard Frost, p clear p cloudy. D warm in Sun, cold in Shade, F clear, some.t cloudy; A vy clear. E wind rose, f.p clear, l.p cloudy.	
	5	29	42	36	3	2 EbS	1			
12	7	29	33	31	3	4 E	3		Mg vy cold, hazy, cloudy, hard Frost. D vy cold, R.n 9 F — more heavy A, damp &c. E R.n — 8, afterw.d cloudy.	
	6	29	04	46	5	5 S	2	480		[c] Since 4th in Places exp.d to y Sun, thaw.d nearly as much by Day as froze by N.t; but in Shade it hardly thaw.d till to Day; so y.t Pt of Snow w.ch fell on 6th & 7th not melted.
13	8	28	96	48	5	6 SbW	2	078	Mg p clear, m cloudy, warm, vy damp. D very damp, warm, heavy Storms of Rain. E f.p pretty clear, l.p cloudy, A B near 9.	
	7	29	06	46	5	5 SW	1	357		
14	7	29	08	47	5	4 SbW	1		Mg warm, damp, hazy, cloudy. D warm, less damp, cloudy, vy little clear; incl.d to Rain A. E Rain 8 —	
	5	29	06	50	5	3 SW	1			
15	7	29	16	45	5	2 SW	1	273	Mg foggy, cloudy, cool; a Rime on Hills at 4. F p cloudy, p clear. A Shower ab.t 2, aft.r clear. D warm. E warm, f.p clear, l.p foggy.	[d] Fields begin to look green.
	8	29	36	45	4	8 SW	0	022		
16	7	29	40	43	4	6 NE	1	002	Mg cool, clear. D cool, clear; Wind brisk & cold A.n E cold, clear.	[e] At 32 at 2 A.
	6	29	45	44	3	9 NbE	1			
17	7	29	73	40	4	0 NbE	2		Mg cold, hazy, cloudy. D cool; F cloudy, A clear. E cool, f.p clear, l.p foggy, A B gr.t 10.	[f] Hardly thaw.d in Shade on 23d & 24th, & certainly not to Day. — Fields not so green as 10 Days ago.
	6	29	82	42	3	7 NE	1			
18	7	29	85	34	3	8 NE	1		Mg cool, cloudy, foggy, sl.t Frost. D warm in Sun, cool in Shade, F cloudy, A clear. E cool, cloudy.	
	6	29	84	38	3	8 NbE	1			
19	7	29	84	37	3	8 NE	0		Mg warm, hazy, cloudy. D cool, hazy, cloudy till 3 A, aft.r clear & warm; Wind S N.n E cool, f.p clear, l.p cloudy.	
	6	29	84	38	3	8 NW	0			
20	7	29	81	39	3	9 SW	1		Mg warm, hazy, cloudy. D warm; F hazy, incl.d to Rain; A drizling, ~~rainy~~, espec.y on Hills. E stinking foggy, drizl.g on Hills.	
	8	29	62	45	5	6 SW	1	049		
21	7	29	60	45	5	2 SbW	0	008	Mg warm, very foggy, cloudy, damp. F rainy; Wind turn.d ab.t by N in F.n began to be cold & drier f.p A; A cloudy, cold. E vy cold, cloudy, frosty.	
	6	29	74	38	3	9 NE	3	150		
22	7	29	82	34	3	7 NbE	2		Mg vy cold, cloudy, sl.t Frost. D vy cold, cloudy; A incl.d to Snow. E vy cold, m clear, Snow Shower 7.	
	8	29	65	31	3	0 NbE	1			
23	7	29	60	30	3	1 NbE	2		Mg vy clear, vy hard Frost. D vy cold p clear, p cloudy, frequent Snow Showers A. E vy clear, frosty.	
	6	29	52	32	3	2 NE	1			
24	6	29	53	28	3	3 NE	1		Mg red, lowring, vy hard Frost; consid.d Snow since N.t. D vy cold p clear, p cloudy; Snow Showers about. E cloudy, frosty, little Snow.	
	6	29	63	30	2	7 NE	1			
25	6	29	64	24	2	8 NbE	1		Mg clear, Frost incr.d D vy cold[f], m clear, p cloudy, Snow Showers ab.t E p clear, p cloudy, Halo r.d Moon 10.	
	6	29	59	28[e]	2	7 N	1			
26	6	29	40	26	2	9 E	1		Mg clear, l cloudy, Frost incr.d D vy cold, clear. E red, vy clear.	
	8	29	38	29	2	3 NE	0			
27	6	29	38	27	2	5 NE	0		Mg hazy, cloudy, Frost — D Wind ~~turned~~ by S, somet.s brisk. F hazy, cloudy, cold, Thaw; Snow Storm 1 A, aft.d little clear & warm, Snow w.d E & heavy 2 Hours. E vy cold, Thaw — Snow over M.t &c. 2 Inches deep.	
	8	29	30	33	3	4 NW	0			
28	6	29	41	32	3	5 NE	2		Mg vy cold, hazy, lowring, smart Frost. D vy cold, hazy, cloudy, incl.d to Snow, Thaw — Snow mostly gone. E vy cold, cloudy.	
	6	29	48	36	3	4 E	1	223		
29	6					E	1		Mg smart Frost, cloudy. D vy cold, cloudy, l clear A, hardly thaw in Shade. E f.p clear, l.p cloudy, frosty.	
	6	29	60	32	3	0 NE	2			
30	7	29	72	30	3	0 NE	1		Mg vy clear, vy hard Frost. D vy clear, Sun shone warm, Wind cold, not thaw in Shade. E vy clear, vy cold, did not freeze much.	
	6	29	81	38	2	0 NE	0			
31	8	29	90	34	2	4 NE	0		Mg cold, hazy, cloudy, Thaw: vy clear 2 Mg. D cold; F hazy, cloudy, A clear. E vy clear, cold.	
	6	29	90	40	2	5 NbE	1			
								2, 060		

April. N. M. 15th F. M. 29th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c.	Weather	Casual Observations
1	6	29	86	30	3	60[a]	N E	0		Mg foggy, cloudy, slt Frost, v. cold. D f p pt cool, cloudy, hazy;	[a] By Hygrometer in d Shade with a Nonius.
	6	29	81	41	2	30[b]	N E	0		afterward clear, warmer. E red, v. clear, cold.	
2	6	29	74	31	2	87	N E	1		Mg v clear, smart Frost. D v. clear, somewt hazy, cool, warm.	Thet in d Stair-case at 2, 6.
	7	29	73	42	1	97	E b N	1		E red, v clear, cold.	[b] ——— 2, 3.
3	7	29	74	35	3	55	N E	1		Mg foggy, cloudy, cool. F cold, hazy, cloudy; A clear, cloudy,	
	6	29	74	45	2	18	E b N	1		cool. E clear, cool.	
4	6	29	74	35	2	82	E b N	1		M v clear, l foggy, slt Frost, cool. D v clear, somewt hazy, warm	
	7	29	69	44	2	04	E b S	0		E f p clear, l p foggy.	
5	7	29	59	37	3	40	S	1	003	Mg exceedy foggy, slt Frost, cold. D hazy, cloudy, clear, cool, warm;	
	6	29	52	49	1	98	N	1		Wind turnd by W.[c] E clear, cloudy, cool.	[c] Some Snow lay on d Hills
6	6	29	67	40	2	41	N E	2		Mg cloudy, cold. D hazy, cloudy, cold. E clear, cloudy, cold.	
	7	29	81	41	2	13	N E	2			till to Day.
7	8	29	83	35	2	28	N E	2		Mg cloudy, hazy, cold. F cloudy, hazy, cold; A clear, cool, warm	Surface of Ground dry
	6	29	67	40	1	86	N E	1		E clear, cold.	& Grass dry & wither'd, except in moist Places.
8	8	29	59	31	2	52	N E	1		Mg hazy, cloudy, smart Frost. F hazy, cloudy, cold; A clear,	
	7	29	49	36	2	05	N b E	1		hazy, warm, cool. E red, clear, cold.	
9	6	29	48	30	2	87	N E	1		Mg foggy, cloudy, smart Frost. D clear, somewt cloudy, hazy,	
	6	29	51	40	2	00	N b E	1		cold, warm. E clear, cold.	
10	6	29	63	30	2	86	N b E	1		Mg v. clear, somewt foggy, smart Frost. F f p clear, [hazy,] warm,	
	6	29	73	43	1	86	N E	1		cold; afterwd cloudy, cold, hazy. E cold, f p cloudy, l p clear.	
11	5	29	80	30	2	75	N E	1		Mg v clear, slight Frost. D clear, cool, warm.[d]	[d] Roads very dusty.
	8	29	70	39	1	81	N E	0		E v clear, cold.	
12	5	29	61	33	2	24	N E	0		Mg v clear, smart Frost. D v. clear, somewt hazy, warm.	
	7	29	48	45	1	76	S W	0		E v clear, cool.	
13	5	29	51	37	2	07	N b E	0		Mg clear, little foggy, cool. D warm, cool, somewt hazy, clear	
	7	29	54	48	1	66	S W	0		F l cloudy; A consid cloudy. Wind N 1 Hr. E v clear, cool.	
14	5	29	50	37	2	08	N E	0		Mg clear, cloudy, cool. D cloudy, l hazy, cold; A Hail & Rain 4h.	
	7	29	31	44	2	13	S W	1		E f p clear, m cloudy, cold.	
15	5	29	29	30	2	22	N b W	2		Mg clear, cloudy, v cold, slt Frost. D clear, cloudy, l hazy,	
	7	29	46	32	1	65	N	2		v cold, incld to Snow. E clear, v cold.	
16	5	29	44	26	2	48	W	0		Mg v clear, cold, smart Frost, l Snow since E. D [dry,] cold, F clear	
	7	29	43	33	2	27	N b W	2		A cloudy, heavy Snow 6 —, Wind some Pt of 3. E v cold, cloudy, l Snow.	
17	5	29	63	33	2	38	N b W	2		Mg clear, l cloudy, v cold, slt Frost. D v cold, clear, cloudy, hazy	
	9	29	94	38	1	65	N b W	1	052	A incld to Snow. E f p cold clear, l p cloudy.	
18	7	30	00	36	2	70	N b W	1	004	Mg foggy, lowring, incld to Snow, cold. D hazy clear, cloudy, warm cool.	
19	7	29	95	40	1	90	N	1		Mg cool, clear. D cool, warm, clear, cloudy, hazy; A l p lowry.	
	8	29	83	47	1	51	N	1		E cloudy, cool.	
20	8	29	80	43	1	52	N b E	0		Mg cloudy, warm. D cloud, warm, hazy; F incld to Rain	
	8	29	76	49	2	76	W b S	0		E cloudy, warm.	
21	5	29	73	43	2	63	N b W	1		Mg cloudy, warm. D cloudy, v hazy, warm; F l clear; A	
	7	29	64	52	2	20	S W	0		more clear. E foggy, cool.	
22	7	29	49	49	3	43	S W	1		Mg v foggy, cool. D hazy, cool; F cloudy; A f p incld to	
	7	29	38	50	2	44	S W	1		Rain, l p somewt clear. E f p clear, l p foggy, cool.	
23	7	29	34	50	3	18	W b S	1		Mg v foggy, cool. D cool, cloudy, l clear, sevl Rn Showers.[e]	[e] Fields begin to look
	7	29	37	48	2	00	S W	1	004	E clear, cool.	green.
24	7	29	34	44	3	00	S W	1		Mg v foggy, cool. D cool, cloudy, ~~frequent~~ successive Showers of Rain.	Leaves appear on some
	7	29	16	47	2	78	S W	1	113	E cloudy, cool. Rn Nt.	Trees.
25	7	29	46	45	2	70	N b W	1	055	Mg cloudy, cool. D cool; F cloudy, a Shower or two Rain & Hail;	
	9	29	72	43	1	88	N W	1	004	A cloudy, clear. E clear, cool.	
26	8	29	84	45	2	13	N	1		Mg v clear, cool. D clear, hazy, cool, warm. Report of Pheno-	
	7	29	85	50	1	62	S W	1		menon of 3 Suns abt 8 F. E cloudy, cool.	
27	7	29	88	45	1	88	S	1		Mg clear, cloudy, cool. D cool, warm, hazy, clear; F somewt	
	7	29	73	53	1	71	S W	0		cloudy, a Circle ◯ Sun; A consid cloudy. E warm, f p lowring, l p Rain.	
28	7	29	61	47	2	46	N W	1	067	Mg clear, cloudy, cool, warm; Rn early. D cool, cloudy, l clear &	
	7	29	52	46	1	96	N b W	1	061	warm, freqt Showers Rn & some Hail. E clear, somewt cloudy, cool.	
29	5	29	49	40	2	72	N E	1		Mg cloudy, cold. D cold; F cloudy, hazy, freqt lowry; A drizly.	
	7	29	41	40	2	44	N E	2	070	E cold, cloudy, freqt Rain.	
30	7	29	35	39	2	83	N E	2	085	Mg cold, cloudy, Wind somet 3. D cold; F cloudy, hazy; A	
	9	29	34	41	2	99	N E	1	040	drizly. E cloudy, cold.	
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May N. M. 14th F. M. 28th

Day	Hour	Barom	Therm	Hygrom	Wind	Depth of Rain	Weather	Casual Observations
1	7	29 40	40	3 02	NE 2		Mg cloudy, hazy, cold. D cloudy, hazy, freq^t lowrg, cold; A some	
	8	29 50	43	2 44	NE 1	038	Rain l f, not so cold l f as in Mg. E cloudy, cool.	
2	6	29 57	40	2 83	NE 1		Mg cloudy, cold. D cloudy, hazy; F cold; A l clear, warm.	
	7	29 66	46	2 11	NbE 0		E cloudy, cool.	
3	7	29 72	46	2 67	NE 1		Mg cloudy, foggy, cool. D cloudy, hazy, l clear, warm.	
	7	29 74	50	1 88	EbS 1		E clear, cool.	
4	8	29 67	49	2 57	NE 1		Mg clear, cool, warm. D warm; F clear, l cloudy; A cloudy, l clear, l f lowrg.	
	7	29 49	56	1 61	SE 1		E lowrg, l Rain, warm.	
5	8	29 37	53	2 98	SbE 1	013	Mg cloudy, clear, l Rain, warm. D warm, clear, cloudy, now & then lowrg.	
	7	29 30	57	1 66	S 0		E clear, warm.	
6	8	29 26	53	2 26	SE 2		Mg clear, somew^t cloudy, warm, cool. D cool; F cloudy, l f lowrg	
	7	29 21	53	2 78	SE 0	170	incl^d to Rain; A most p^t contin^d gentle Rain, a heavy Storm 7. E cloudy, l Rain, warm.	
7	8	29 21	54	2 91	NE 1	024	Mg lowrg, warm, cool. D warm, w f drizlg.[a]	
	7	29 23	56	2 51	SE 0	085	E clear, cloudy, warm. A R set 11.	[a] Frith Edges begin to put forth y^e Leaves.
8	6	29 19	53	2 75	NE 1	010	Mg cloudy, l clear, warm, cool, l Rain. D clear, cloudy, now & then	Barley springs up very regularly.
	7	29 20	59	1 86	SE 2		lowrg, warm, cool. E clear, cloudy, cool.	
9	6	29 30	52	2 99	SW 1		Mg lowrg, warm, cool. D clear, cloudy, warm.[b]	[b] Heard y^e Cuckow to day, been heard by o^r People 4 or 5 Days before.
	7	29 53	60	1 70	SW 0		E l f red, l cloudy, l f v clear, warm.	
10	6	29 53	51	3 01	NbE 2		Mg cloudy, foggy, cool. D cloudy; cold till 3 A, when gentle	
	7	29 53	54	2 58	NbE 1	070	Rain 2 or 3 Hours, afterward warmer. E cloudy, cool.	
11	5	29 51	50	2 72	NbE 1		Mg cloudy, cool. D cloudy, hazy, warm; Wind turn^d by A.	[c] Beech Trees begin to put forth y^e Leaves.
	7	29 48	51	2 61	SW 0		E cloudy, warm.	
12	7	29 37	51	2 71	SE 1		Mg cloudy, hazy, cool. D warm; F m f rainy, 1 or 2 consid Showers.[c]	
	7	29 47	50	2 16	SW 0	080	A cloudy, clear. E clear, foggy, A R consid 10.[d]	[d] Reported to be a Shower so great as to form a red Canopy.
13	6	29 57	51	1 96	S 0		Mg v clear, warm, cool. D clear, somew^t cloudy, hazy, warm, cool.	
	7	29 60	56	1 51	EbS 1		E clear, cool.	
14	5	29 60	49	2 30	EbN 1		Mg cloudy, somew^t clear, cool. D hazy; F cloudy, l clear, cool; A clear, somew^t	
	7	29 54	60	1 86	NE 2		cloudy, warm, cool, Rainbow in Cloud y^t dropt l Rain 7. E clear, cloudy, cold.[e]	[e] Much Lightning said to be ab^t Mt.
15	5	29 54	51	3 26	NE 0		Mg v foggy, cool. D cloudy, warm; Thunder Storm N^t, Wind N.	
	8	29 38	63	2 03	EbN 0	105	heavy Storm Thunder, w^t Rain & Hail 4 A, Wind N, very warm since	
16	5	29 83	58	2 48	EbN 0		Mg cloudy, l clear, v warm, rather sultry. D hazy, sultry, cloudy,	
	8	29 30	64	1 73	SbW 0		clear. E cloudy, l clear, warm.	
17	5	29 30	55	2 57	SW 1		Mg cloudy, warm. D cloudy, hazy, cool; A drizlg 2 or 3 H^rs	
	7	29 44	53	2 50	NbE 0	040	E cloudy, cool.	
18	5	29 61	45	1 95	NbE 0		Mg clear, cool. D clear, l cloudy, v warm.	
	8	29 69	53	1 66	SW 0		E l foggy, cool.	
19	6	29 72	54	2 11	SW 0		Mg clear, l cloudy, warm. D v warm, clear; F l cloudy, A	
	9	29 79	59	2 19	SW 0		consid cloudy. E cloudy, warm.	
20	5	29 76	56	2 38	NbE 1		Mg cloudy, warm. D cloudy, clear, v warm; Wind calm.	
	8	29 76	61	1 87	NE 2		E red, cloudy, clear, warm, cool.	
21	6	29 78	55	1 80	NE 1		Mg v clear, warm. D clear, l cloudy, v warm, l cool.	
	8	29 65	58	1 61	SW 1		E red, clear, cloudy, cool.	
22	6	29 72	55	2 41	SW 0		Mg clear, cloudy, v warm. D clear, somew^t cloudy, hazy, v warm,	
	8	29 82	56	1 47	SW 0		cool, Wind l m part. E v clear, cool.	
23	5	29 90	46	1 66	NbE 0		Mg clear, l foggy, cool. D clear, l cloudy, hazy, v warm,	
	9	29 84	54	1 66	SW 1		cool toward A. E clear, somew^t cloudy, cool.	
24	5	29 82	53	2 06	SW 1		Mg v clear, warm, cool. D clear, v warm, cool, somew^t	
	8	29 67	57	1 51	SW 2		cloudy. E cloudy, cool.	
25	5	29 60	48	2 12	SW 1		Mg cloudy, l clear, cool. D cloudy, cool.[f]	[f] Apple Trees begin to blow.
	8	29 41	55	1 74	SW 1		E cloudy, cool. ~~clear, warm~~	
26	6	29 32	55	2 22	SW 1		Mg cloudy, l clear, warm. D lowrg, hazy, cool; R incl^d	
	8	29 27	56	2 07	SbW 2		to N^t, seem^d to R^n at Severn. E cloudy, l clear, cool.	
27	5	29 21	53	2 10	SbW 1		Mg cloudy, cool. D cloudy, cool; little Rain l h F, & l f f	
	9	29 22	52	2 16	SW 1	038[g]	A afterwards l clear, & less cool. More Showers seem to have fallen in other Places.	[g] Receiver, being a wooden one, so much dried, y^t the Water ran out betw^t y^e Joints of y^e Staves, so y^t those two Quantities are by Computation. The Rain not sufficient to make y^e Roads dirty, only to lay y^e Dust, & enter ab^t an Inch in y^e Gardens.
28	5	29 40	48	2 40	SW 1	030[g]	Mg cloudy, l clear, cool; l Rain in N^t. D cloudy, clear, cool;	
	8	29 65	56	1 48	SW 1		A more clear & less cool y^n F. E red, clear, l cloudy, cool.	
29	4	29 59	47	2 16	SW 0		Mg clear, l cloudy, cool. D cloudy, l clear, cool.	
	8	29 35	56	2 16	SW 2		E cloudy, cool.	
30	5	29 02	53	2 70	SbW 2		Mg lowring, cool. D cool; F l f R^n 2 or 3 H^rs some heavy	
	8	29 31	52	1 86	SW 1	256	Showers, afterwards Wind S, now & then a v^l Shower R^n till A l f, then became clear & Wind abated. E clear, l foggy, cool.	
31	5	29 52	47	2 50	SW 0		Mg v clear, cool. D cool; F l f clear, l f cloudy; l cloudy,	
	8	29 36	51	2 31	SbW 2	058	l f incl^d to R^n, R^n 7 — E cool, R^n —	
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June N. M. 13th F. M. 27th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c.	Weather	Casual Observations
1	7	29	21	50	2	46	SW	3	343	Mg cloudy, hard Storm Rn 5. D cloudy, cold; Wind abated 7 A, after	
	8	29	38	48	2	02	SW	2	050	Rn — E Rn — an Hour, aftd cloudy, clear, cool.	
2	7	29	64	49	2	18	SW	1	025	Mg clear, cloudy, cool. F cloudy, l clear, cool; A more clear, less cool.	
	8	29	81	54	1	51	NW	0		E clear, cool. Nt A B convid comg almt from evy pt, least from S, & forms a Canopy.	
3	6	29	87	52	2	41	NW	0		Mg clear, l cloudy, warm. D warm; T clear, l cloudy; A cloudy,	
	8	29	88	56	1	85	SW	0		l clear. E cloudy, l clear, cool, incld to Rn; A B sn 10.	
4	7	29	81	54	2	82	SW	1	060	Mg warm, gentle Rn. F cloudy, freqt drizls, cool. A clear,	
	8	29	80	56	1	64	SW	0	010	cloudy, ~~[illegible]~~ warm E clear, cloudy, warm	
5	8	29	83	56	2	20	SW	0		Mg cloudy, warm. D cloudy, hazy, l clear, v warm.	
	8	29	76	58	1	61	SW	0		E cloudy, clear, red, warm.	
6	8	29	64	60	1	87	SW	0		Mg cloudy, l clear, warm. D cloudy, l clear, warm; Nt lowrg,	
	8	29	56	58	1	77	SW	1		incld to Rn; A l cool. E cloudy, l clear, warm, l cool.	
7	8	29	63	59	2	16	SW	1		Mg cloudy, l clear, warm, l cool. Dv warm, l cool; F cloudy,	a Apple Trees said to be
	8	29	73	60	1	37	N	1		l clear; A clear, l cloudy.a E red, clear, l cloudy, warm, l cool.	much blighted.
8	8	29	83	61	1	54	SE	2		Mg clear, cloudy, warm, cool. Dv clear, v warm, l cool; A	
	8	29	81	64	1	20	EbN	1		lfs convid cloudy. E red, clear, l cloudy, warm, l cool.	
9	8	29	73	53	2	41	NE	2		Mg cloudy, hazy, cool. T cloudy, hazy, cool; A ffs clear, l	
	8	29	63	64	1	91	EbN	1		cloudy, v warm, lfs convid cloudy, hazy, l cool. E clear, cloudy, warm, l cool; sn A B 10.	
10	8	29	61	59	2	74	EbN	0	195	Mg cloudy, warm. ~~[illegible]~~ Rn 5—9, partly heavy; aftd	
	8	29	55	67	2	06	NbE	0	007	cloudy, clear, hot. Walls somewt damp. E lowrg, clear, warm.	
11	7	29	55	57	2	20	NbE	1		Mg cloudy, l clear, warm, l cool. D cloudy, hazy, warm. Aff	
	8	29	52	60	2	21	NE	0	032	now & then gentle Rn. E cloudy, warm.	
12	7	29	52	60	2	33	NE	1		Mg cloudy, warm, l cool. D cloudy, l clear, hazy, hot especly A.	
	8	29	62	67	1	66	NW	0		E lowring, warm, lfs cool; at 10 Wind 2, incld to Rn.	
13	6	29	70	57	2	54	NbE	1	190	Nt Nt. Mg gentle Rn, warm, cool. Rn — lfs T; afterwd cloudy,	
	8	29	71	63	2	12	NbE	0	030	l clear, hazy, v warm. E cloudy, l clear, warm; sn A B 10.	
14	5	29	71	56	2	45	NbE	1		Mg cloudy, l clear, warm, cool. D ~~[illegible]~~ cloudy, hot, l cool; Fl clear;	
	9	29	72	56	1	26	NbE	1		A more clear. E cloudy, l clear, warm, cool.	
15	7	29	62	55	1	81	NbE	0		Mg cloudy, l clear, hazy, cool. D cloudy, cool, gentle Rn lfs T	b Some Grass mowed.
	8	29	35	52	2	16	SW	1	090	& lfs A —.b E cool, Rn —.	
16	8	29	08	46	2	73	NW	2	420	Mg cold, close Rn —, Wind 3 early in Mg. D cold, Rn — till E.	
	11								375	E cloudy, cold.	
17	7	29	41	51	2	10	NbW	2		Mg clear, cloudy, cold, l warm. D cloudy, clear, cold, warm;	
	8	29	44	54	1	53	NbW	2		Wind sometimes 3. E cloudy, clear, cold.	
18	5	29	49	50	1	98	NbE	2		Mg clear, l cloudy, cold, l warm. D clear, l cloudy, hot, l cool.	
	8	29	71	58	1	20	NW	1		E clear, l cloudy, warm, l cool.	
19	4	29	71	55	2	56	SW	0		Mg lowrg, incld to Rn, warm. Gentle Rn ½ Hr 5 T, afterwd	
	9	29	83	60	1	65	SW	1	019	cleard up, clear, l cloudy, hot l cool. E clear, l cloudy, red, warm, l cool.	
20	5	29	83	57	2	95	SW	1		Mg v foggy, warm, l cool. D hot, especy A, l cool; T cloudy, ff	
	9	29	86	61	1	72	NbE	1		foggy; E cloudy, clear. E cloudy, clear, warm, cool.	
21	4	29	86	56	2	00	NE	1		Mg clear, cloudy, warm, cool. D clear, l cloudy, hot, l cool.	
	8	29	83	63	1	40	NE	1		E clear, warm, l cool.	
22	4	29	82	58	1	98	NE	1		Mg clear, l cloudy, warm, l cool. D clear, l cloudy, considrly,	
	9	29	91	63	1	41	NE	1		hot, l cool. E clear, warm, cool.	
23	9	29	94	55	2	00	NbE	1		Mg cloudy, hazy, warm, cool. D warm, cool; T cloudy, hazy; A	i Did not observe it on any Day at Noon higher than 77.
	8	29	91	58	1	66	NbE	0		more clear. E clear, cool.	
24	6	29	84	54	1	97	NbE	3		Mg lowring, l clear, incld to Rn, cold. T cloud, l clear, cold;	
	9	29	84	62	1	50	NbE	1		A clear, l cloudy, hot, l cool; Wind abated F. E clear, warm, cool.	h Acct in News Papers of a Thunder Storm betwt 5 & 6 A in Shropshire wch did Damage.
25	7	29	83	60	1	87	NbE	2		Mg clear, l cloudy, warm, l cool. D clear, l cloudy, v hot, l cool.	
	8	29	82	68	1	43	NbE	1		E v clear, warm, l cool.	
26	6	29	80	57	2	40	NbE	1		Mg foggy, warm, cool. Dv hot, l cool; F m p v clear;	c At Noon 77.
	8	29	67	65c	1	54	NE	2		A ffs cloudyg, afterwd clear. E v clear, warm, l cool.d	d Some Thunder Storms reported to have been a few Miles off.
27	7	29	61	56	2	83	NE	1		Mg v foggy, warm, cool. T foggy, warm, cool; A v hot, l cool,	
	8	29	52	64	1	85	NE	1		l fs clear l fs began to be v cloudy; Thunder heard at a Distance h e. Eff v black Clouds to N, aftd more clear, warm, cool; Wind calm after most cloudy.	e A Thunder Storm fell in Pt of Darley, Kibley, Pt of Chesf. &c
28	7	29	52	57	2	36	NE	2		Mg cloudy, hazy, cool. D cloudy, hazy, cold.	
	8	29	60	55	2	05	NbE	1		E clear, cold.	
29	7	29	63	50	2	01	NbE	1		Mg clear, l cloudy, warm, cool. Tfs l cloudy, aftd v clear,	
	8	29	63	58	1	35	NbE	1		warm, cool. E clear, warm, cool.	
30	8	29	67	55	1	66	NE	1		Mg cloudy, l clear, cool. D cloudy, cool. E cloudy, cool.f ‡	f ‡ Heard the Cuckow 4 or 5 Days ago. Few People have mowed yr Grass, except just near the Town.
	8	29	65	55i	1	77	NbE	1			g News Papers give an Acct of a Thunder Storm wch did Damage in Hertfordshire at 3 A.
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July. N. M. 12th F. M. 26th

Day	Hour	Barom	Therm	Hygrom	Wind		Depth of Rain &c.	Weather	Casual Observations
1	6	29 65	50	1 88	N E	1		Mg cloudy, cool. D cloudy, cool. E cloudy, cool.	
	9	29 64	56	1 56	N b E	0			
2	6	29 64	50	1 58	N b E	0		Mg cloudy, cool. D cloudy, l clear, warm, l cool.	
	8	29 63	58	1 40	N E	1		E clear, cloudy, cool.	
3	6	29 70	55	1 98	N b E	1		Mg cloudy, cool. F cloudy, l clear; A clear, l cloudy; F f p	
	9	29 78	58	1 79	N b E	0		cool, aftd warm. E v clear, red, warm.	
4	5	29 83	57	1 74	N b E	0		Mg v clear, warm. D clear, l cloudy, some black Clouds A f p from	
	8	29 87	63	1 32	N b E	1		N, hot. E clear, l cloudy, red, warm, l cool.	
5	6	29 85	59	1 90	N W	0		Mg cloudy, warm. D clear, cloudy, v hot, till 2 A when more	
	8	29 76	64	1 81	S W	1		cloudy, less hot. E cloudy, cool.	
6	5	29 74	57	2 03	N b E	1		Mg cloudy, cool. F f p cloudy, warm, l p more clear, hot; A cloudy	
	8	29 79	61	1 17	N W	0		~~warm~~, Wind p 2. E cloudy, cool, l p incld to Rn.	
7	7	29 73	60	2 26	W b S	1	081	Rn in Nt. Mg cloudy, cool. F cloudy, cool, st Shower Rn 10.	
	8	29 75	63	1 66	S W	1	010	A clear, cloudy, hot, cool. E clear, l cloudy, warm, cool.	
8	5	29 73	59	2 50	S W	0		Mg cloudy, foggy, warm. D cloudy, somets incld to Rn; F f p	
	8	29 63	62	1 99	S W	2		warm, afterd Wind rose & became cool. E cloudy, cool.	
9	4	29 56	59	2 55	S W	3		Mg cloudy, hazy, cold, incld to Rn. ~~[illegible]~~. F cool, cloudy, gentle Rn	
					S W	1	115	2 or 3 Hrs; A clear, cloudy, warm, cool. E clear, cloudy, cool.	
10					S W	2		Mg clear, l cloudy, foggy, cool. D cloudy, clear, warm, cool.	
	8	29 62	61	1 78	S W	2		E cloudy, cool.	
11	8	29 52	63	2 20	S W	2		Mg cloudy, cool. D cloudy, clear, hazy, warm, cool, now & then	
	8	29 42	63	2 01	S W	2	023	drizls. E cloudy, cool.	
12	8	29 32	63	2 01	S W	2		Mg clear, cloudy, warm, cool. D cloudy, l clear, frqt Showers	
	8	29 52	60	2 00	S W	0	078	of Rn, cool. E clear, cool.	
13	7	29 70	59	2 50	S W	0		Mg foggy, cool. D clear, l cloudy, hot. E clear, cool.	
	8	29 85	63	1 50	S W	0			
14	8	29 95	66	1 56	S W	0		Mg v clear, warm. D v clear, v hot. E v clear, warm.	a At Nn 79, at 3 A 81,
	10	30 00	64	1 44	S W	0			at 5 A 79.
15	7	29 95	68	1 61	S W	0		Mg v clear, warm. D v clear, v hot; Nt l cool, Wind 1.	
	8	29 86	71a	1 11	S W	0		E v clear, warm.	
16	4	29 83	59	1 80	S W	0		Mg clear, warm. D clear, l cloudy, v hot, l cool.	
	8	29 82	70	1 34	N b E	1		E l hazy, warm, cool.	
17	6	29 82	60	1 54	N b E	1		Mg clear, l cloudy, warm, l cool. D clear, l cloudy, v hot,	
	8	29 71	72b	1 11	S b W	0		l cool; some black Clouds & few Drops Rn 5 A. E clear, warm	b At 2 A 82.
18	5	29 62	62	2 01	S b W	0		Mg cloudy, hazy, warm. D cloudy, hazy, gentle Rn now & then	
	8	29 33	60	1 89	S W	2	064c	since 6 F, cool since Rn. E gentle Rn, cool.	c bd a Tin Receiver
19	4	29 19	53	2 00	W	1		Mg clear, cool. D cloudy, cool, now & then incld to Rn, Wind	
	8	29 37	59	1 62	W b S	2	003	somets 3. E cloudy, cool.	
20	5	29 57	54	1 72	N W	1		Mg cloudy, cool. D cloudy, hazy, cool, gentle Rn 7 A —.	
	8	29 73	58	1 87	S W	1	050	E Rn —.	
21	7	29 63	60	2 61	W b S	1	250	Mg cloudy, cool. D cloudy, l clear, cool, l warm, l p A incld	
	8	29 72	63	2 11	S W	1		to Rain. E cloudy, cool. Nt l Rn.	
22	6	29 70	61	2 66	S W	2	007	Mg cloudy, hazy, cool. D lowrg, hazy, cool; Rn at a	
	8	29 75	62	2 65	W b S	1		Distance. E lowrg, cool.	
23	5	29 84	61	2 25	N b W	0	004	Mg v clear, warm, gt Dew. D v clear, hot.	
	8	29 92	64	1 40	N b W	0		E v clear, warm	
24	5	29 89	59	2 70	N W	0		Mg v foggy, cool. Fog wt ~~A~~ 8 F, aftd clear, cloudy, v hot,	
	7	29 72	68	1 46	S W	1		A l p consid cloudy, l cool. E clear, cloudy, warm	
25	6	29 62	61	2 65	S W	0		Mg foggy, cloudy, incld to Rn, warm. A cloudy, warm; F	
	8	29 51	61	2 43	S W	0	143	l p gentle Rn; A l p gentle Rn. E cloudy, incld to Rn, cool.	
26	6	29 29	61	3 12	S W	2	060	Rn in Nt. Mg v foggy, cloudy, incld to Rn, cool. D lowrg, frqt drizls, cool.	
	8	29 30	59	2 36	S W	3	022	E cloudy, cool, somets drizls.	
27	5	29 42	57	2 19	S W	2	006	Mg cloudy, cool. D cloudy, cold, hazy, frqt Showers Rn, espec F; A l p	
	8	29 58	58	1 87	S W	2	149	more clear. E clear, l cloudy, cool, Wind abated	
28	6	29 62	57	2 52	S W	0	001	Mg cloudy, l clear, l foggy, cool. D cloudy, hazy, l clear, cool,	
	8	29 67	60	2 27	S W	0	062	frqt Showers Rn, Wind somets brisk. E cloudy, cool.	
29	7	29 82	57	1 79	N W	1		Mg cloudy, clear, warm, cool. D clear, cloudy, warm, cool,	d At 29,14 in some Pt of
	8	29 92	56	1 31	N W	0		Wind somets brisk. E clear, cool.	the Day.
30	7	29 92	56	1 98	N W	0		Mg clear, l cloudy, warm. F f p clear, l cloudy, warm; l p	
	8	29 62	56	2 56	S E	1	403	F & A f p cloudy, cool, frqt Showers Rn, espe Rn 5 —. E cool, Rn	A good Deal of Grass
31	6	29 29d	55	3 09	S W	1	304	Mg cloudy, cool, incld to Rn. D cloudy, cold, frqt heavy Showers	yet to be cut; Crops in
	8	29 28	56	1 97	N b E	2	152	Rn, like Thunder Storms. E cloudy, cold, incld to Rn.	general rather short.
							1 987		

August. N. M. 18th F. M. 25th

Day	Hour	Barom.	Therm.	Hygrom.		Wind		Depth of Rain &c.	Weather	Casual Observations
1	4	29 49	48	2	30	N W	0	002	Mg cloudy, l clear, cool. D cool; F f p cloudy, some heavy	
	8	61	55	1	43	N b W	1	165	Showers Rn, aftern'd clear'd up & E warm. E f p, clear, l p cloudy, cool	
2	7	70	56	1	93	N b W	0		Mg o clear, warm. F clear, l cloudy; A cloudy, l clear; D warm	
	8	73	59	1	46	N b W	0		E cloudy, cool.	
3	5	73	55	2	26	N W	0		Mg cloudy, cool. F cloudy, cool; A clear, warm	
	8	79	56	1	65	N W	1		E clear, l cloudy, ~~cool~~	
4	7	73	61	2	47	S W	0		Mg clear, l cloudy, warm. D clear, l cloudy, hot, l cool.	
	8	73	63	1	60	S W	1		E clear, warm.	
5	4	73	60	3	12	S b W	0		Mg o foggy, warm. F warm, f p drizl, l p clear,	
	8	61	65	1	99	S W	0	015	cloudy; A cloudy, sultry. E drizl. warm.	
6	8	52	66	2	11	S W	1	011	Mg warm, cool, clear, l cloudy. D sultry; F clear, l cloudy;	
	8	50	64	1	76	S W	0		A cloudy. E cloudy, warm.	
7	4	44	57	2	31	S W	0		Mg clear, cloudy, warm. D lowr'g, incl'd to Rn, cool.	
	8 a					S W	3		E cold, close Rn —. h'y Rn.	a 1 in
8	6					S W	2		Mg cool, ~~showers~~ lowr'g. D cool, cloudy, l clear. E cool, Showers	
	10					S W	1		Rn.	
9	6					S W	1		Mg cloudy, cool. D cloudy, l clear, warm. E cloudy, cool	b 1 w.
	8	35	62	2	03	S W	0	484	Nt Rn.	
10	8	44	64	2	00	S W	3	014	Mg cloudy, clear, warm, cool. D cloudy, clear, warm, cool;	
	8	56	61	1	85	S W	2	006	a sh't Shower F. E cloudy, cool.	
11	7	56	59	2	24	S W	2	004	Mg cloudy, cool. D cloudy, hazy, l clear, warm, cool.	
	8	54	60	2	05	S W	0		E lowr'g, warm. Nt Rn —	
12	8	07	55	2	90	N E	2	601	Mg close Rn —, cool. D cloudy, clear & warm, cool, freq't Shower Rn	
	8	18	56	2	07	N W	1	068	E cloudy, cool, some Shower Rn.	
13	8	27	58	2	43	S W	1	067	Mg cloudy, cool, some Shower Rn. D cloudy, clear, warm,	
	8	38	57	1	88	S W	0	044	some Shower Rn. E cloudy, cool.	
14	5	41	55	2	72	N W	0	024	Mg cloudy, warm, l Rn. D cloudy, l clear, warm.	
	8	64	56	1	98	S W	0		E clear, cool.	
15	7	73	55	2	32	S W	0		Mg clear, warm. F f p clear, warm, aft'd cloudy, cool.	
	8	72	58	2	03	S W	2		E cool, drizl.	
16	7	51	60	3	39	S W	2	051	Mg cool, drizl. D cool, lowring; F heavy Rn an Hour or two;	
	9	42	57	2	28	S W	3	299	House damp. E cloudy, cool.	
17	7	42	57	2	17	W	2		Mg cloudy, cool. F cloudy, l clear, cool; A clear, l cloudy	
	8	61	56	1	80	S W	0		warm. E foggy, cool	
18	7	61	57	3	01	S W	0	003	Mg foggy, l Rn warm. D warm, F cloudy, clear; A close	
	7	39	57	3	22	S b W	1	169	Rn consid'd. E drizl. cool.	
19	7	22	60	4	12	S W	1	063	Mg cloudy, hazy, warm; House damp. D warm, drizl; heavy	
	7	07	62	3	52	S W	1	189	Shower Rn 5 h. E warm, f p drizl, l p clear.	
20	7	26	60	2	49	S W	2	004	Mg clear, l cloudy, warm, cool. D clear, l cloudy, warm, cool.	
	7	33	60	2	30	S W	2		E cloudy, cool, heavy Storm Rn 9. Nt Rt.	
21	7	26	57	2	65	S W	3	237	Mg clear, cloudy, cool. D cool; F cloudy, l Rn; A clear, warm.	
	7	55	57	1	87	S W	0	019	E clear, cool.	
22	6	66	53	2	80	S W	0	001	Mg foggy, cool. D sultry; F clear; A cloudy, l clear.	
	6	64	62	1	65	S W	0		E clear, cloudy, warm.	
23	6	57	55	2	46	S W	0		Mg clear, l cloudy, l foggy, warm. D clear, l cloudy, sultry.	
	7	46	60	1	87	N E	1		E cloudy, cool, Rn 9 —	
24	6	41	52	2	96	N E	2	165	Mg cool, gentle Rn — D cloudy, cold, Rn most p't, somet's drizl,	
	7	47	52	2	48	N E	2	136	sometimes smartly. E cloudy, cold.	
25	8	53	51	2	11	N b E	3		Mg cloudy, cold. F cloudy, cold; A more clear & warm,	
									Wind abated. E clear, l cloudy, cool.	
26									Mg clear, cloudy, cool. D warm; F clear, cloudy; A	
	7	77	57	2	45	S W	1	024	cloudy, gentle Rn 6 — E cloudy, incl'd to Rn, cool.	
27	8	70	61	2	91	S W	0	051	Mg l Rn, cloudy. D clear, l cloudy, sultry.	
	7	72	61	1	99	N W	0		E clear, warm.	
28	7	72	58	3	11	S W	1	002	Mg o foggy, warm, l cool. D foggy, warm.	
	7	74	63	3	05	S W	0		E o foggy, warm.	
29	5	75	61	3	59	S W	1		Mg exceed'y foggy, warm, l cool. F f p o foggy, aft'd o clear,	
	7	77	62	2	28	S W	1		o warm, l cool. E clear, warm, l cool.	
30	7	73	59	2	86	S W	1	002	Mg cloudy, cool. D o clear, o warm.	
	7	62	64	1	68	S W	0		E o clear, warm.	
31	5	51	60	2	11	S W	1		Mg clear, cloudy, warm, l cool. D o warm, l cool, clear, cloudy	
	7	43	64	2	18	S W	1		lowr'g f p A; Wind N E p't F. E cloudy, warm.	
								2, 000		
								92		

September. N. M. 8th F. M. 23d

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c.	Weather	Casual Observations
1	6	29	41	59	2	78	N E	1		Mg cloudy, warm, cool. D cloudy, l clear, warm, cool;	
	7		61	59	2	16	N E	3	073	T f p close Rn Wr. E cloudy, incld to Rn cool.	
2	8		74	55	2	20	N E	3	005	Mg lowry, cool. D cloudy, hazy, cool.	
	7		74	59	1	88	N E	1		E cloudy, cool.	
3	8		73	57	2	06	N E	2		Mg cloudy, hazy, cool. D cloudy, hazy, cool.	
	7		71	59	1	90	N E	1		E cool, f p cloudy, l p clear.	
4	7		67	53	2	62	N b E	1		Mg lowry, cool. D lowry, cool; l Rn f p T; gentle Rn l p A.	
	8		71	57	2	53	N b E	0	068	E drisly, cool.	
5	7		72	57	2	60	N b W	1	006	Mg cloudy, cool. D cloudy, l clear, hazy & warm; T f p l cool.	
	7		74	62	1	77	N b W	0		E cloudy, cool.	
6	7		71	55	2	48	N W	0		Mg cloudy, cool, foggy. D cloudy, l clear, hazy, warm, till l p A, when cool. E cloudy, incld to Rn, cool.	
	7		52	58	2	01	S W	1			
7	8		30	55	2	92	N W	1	218	Mg cloudy, cool, heavy Rn 7–8. D clear, l cloudy, warm.	
	8		42	53	1	80	S W	0		E cloudy, cool.	
8	8		55	55	2	17	S W	2		Mg cloudy, cool. D cloudy, freqt Rn, cool.	
	7		38	56	3	14	S W	3	085	E cloudy, cold.	
9	7		48	53	2	00	W b N	2		Mg cloudy, cool. D clear, cloudy, warm, l cool.	
	7		63	53	1	65	N W	0		E clear, cool.	
10	7		72	53	2	64	S W	1		Mg cloudy, foggy, cool. D cloudy, l clear, hazy, warm, cool.	
	7		62	57	2	49	S W	2		E cloudy, cool.	
11	7		48	57	3	53	S W	1	070	Rn Nt. Mg & foggy, cool. D cloudy, hazy, cool, A drisly.	
	7		41	59	3	48	S W	1	056	E close Rn, cool.	
12	7		49	55	3	20	S W	0	176	Mg & foggy, cool. D clear, cloudy, warm.	
	7		57	56	2	02	S W	0		E cloudy, cool.	
13	7		56	52	2	64	S W	0	005	Mg foggy, cool. D cloudy, hazy, cool; close Rn Wr l p T.	
	7		52	55	2	08	S W	0	070	E cloudy, cool, incld to Rn. Rn Nt.	
14	7		50	51	2	66	N E	1	068	Mg clear, cloudy, foggy, warm, cool. D clear, l cloudy, warm till l p A, when cloudy, cool. E cloudy, clear, foggy, cool.	
	7		62	56	1	88	S W	0			
15	8		66	55	2	56	S W	1		Mg cloudy, foggy, cool. F cloudy, l clear, warm; A clear, l cloudy, more warm. E clear, cloudy, foggy, cool.	
	7		62	54	1	90	S W	1			
16	7		37	54	2	56	S E	1	010	Mg cloudy, drisly, cool. F cloudy, cool; A cloudy, clear, warm, cool. E clear, foggy, cool.	
	7		48	53	1	78	N W	1			
17	7		70	45	2	50	N W	0	013	Mg clear, foggy, cool. D clear, warm; A l cloudy.	
	7		74	51	1	77	S W	0		E clear, foggy, cool.	
18	7		69	47	2	22	S E	1		Mg hazy, cool. D clear, cloudy, warm, cool.	
	7		60	56	1	78	S E	1		E clear, cloudy, cool.	
19	5		51	52	2	53	S E	2		Mg cloudy, cool. D cloudy, hazy, cool. E Rn, & heavy 8–9, cool. Rn Nt.	
	7		45	61	1	80	S E	2			
20	7		43	55	3	03	S E	0	785[a]	Mg heavy shower Rn 6, warm. D cloudy, l clear, warm; T l Rn, A l p l cool. E cloudy, clear, cool.	[a] Receiver was full so I d not know how much had run over
	7		31	58	2	12	S E	2	018		
21	7		29	53	2	82	S E	1	063	Rn Nt. Mg clear, l cloudy, foggy, cool. D clear, l cloudy, warm, l cool. E clear, l cloudy, cool.	
	6		39	56	1	67	S E	1			
22	8		47	55	2	63	E b N	1		Mg clear, foggy, cool. D clear, l cloudy, & warm, l cool.	
	6		53	59[b]	1	69	E b N	1		E clear, cloudy, red, cool.	[b] At 2 A 64.
23	7		49	57	3	06	N E	2		Mg cloudy, foggy, cool. D cloudy, hazy, cool.	
	6		48	57	1	87	N E	2		E cloudy, cool.	
24	7		59	53	2	22	N b E	1		Mg cloudy, hazy, cool. D cloudy, hazy, cool. E cloudy, cool, l p clear.	
	6		70	54	1	82	N b E	1			
25	7		81	51	2	67	N b E	1	071	Nt Rn. Mg cloudy, cool. D clear, cloudy, somets incld to Rn, warm, cool. E clear, cool.	
	6		90	54	1	78	N E	1	006		
26	8		95	49	2	26	N b E	1		Mg clear, warm, cool. F clear, l cloudy, warm, l cool; A cloudy, cool. E cloudy, cool.	
	6		97	53	1	64	N E	1			
27	8	30	00	50	2	01	N E	1		Mg cloudy, l clear, cool. D clear, cloudy, warm, cool.	
	6		01	52	1	48	N E	2		E cloudy, cool.	
28	8	29	97	50	1	98	N b E	1		Mg cloudy, hazy, cool. D cloudy, hazy, now & then drisly, cool.	
	6		90	51	2	11	N b E	1		E cloudy, cool.	
29	8		83	50	2	39	N b E	1	010	Nt Rn. Mg cloudy, hazy, cool. D cloudy, hazy, now & then drisly, cool. E cloudy, cool, drisly 10—	
	6		75	52	1	95	N E	1			
30	6		71	48	2	95	N E	1	032	Mg drisly, cool. D cloudy, hazy, cool.	
	6		70	50	1	97	N E	1		E cloudy, cool. [c]	[c] A good Harvest.
									1, 908 exclusive of what ran over on 20th		

October N. M. 8th F. M. 23d

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	8	29	70	49	2	50	N E	1	005	Nt Rn. Ms cloudy, hazy, cool; A clear, warm, cool.	
	6		70	49	1	73	N E	1		E clear, cool.	
2	7		73	42	2	52	N E	0		Ms cloudy, foggy, cool. D clear, l cloudy, warm.	
	6		70	50	1	68	N E	0		E clear, l cloudy, red, cool.	
3	7		43	44	2	76	N	0	001	Ms cloudy, v foggy, cool. D cloudy, foggy, cool.	
	6		23	49	2	19	N b W	0		E cloudy, cold, l p Rn, Wind rose.	
4	7		30	37	2	37	N E	2	111	Ms cloudy, clear, cold. D clear, warm, cold.	
	6		41	45	1	48	N W	0		E v clear, cold.	
5	8		54	40	2	57	N W	0		Ms v foggy, cold[a]. D cloudy, hazy, now & then drizl, cold.	[a] Said to be a Frost.
	6		61	46	2	13	N W	1	014	E f p cloudy, l p clear, cold.	
6	8		59	47	2	69	S W	2	019	Nt Rn. Ms lowring, cool. D cool; F lowring; l gentle Rn —	
	9		35	49	3	11	S W	1	205	E Rn —	
7	7		27	56	3	56	—	2	145	Ms lowrg, ~~cool~~, warm; House very damp. D warm, ~~cool~~; F	
	6		27	59	3	47	—		137	lowrg, a gentle Rn — E Rn —	
8	8		08	58	3	50	—		595	Nt heavy Rn. Ms lowrg, warm. D lowrg, warm, freqt Rn; A l clear.	
	6		04	58	3	15	—		119	E cloudy, l clear, warm.	
9	7		04	54	2	78	—	3	016	Ms cloudy, l clear, cool, Showr Rn; House drier. D cloudy, l clear, cool,	
	6		13	56	2	48	—	2	026	freqt Showers Rn. E cloudy, l Rn. Nt Rn.	
10	7		27	50	3	05	—		249	Ms clear, cloudy, warm, cool. D clear, warm, cool.	
	6		56	50	1	98	—	1		E clear, cool.	
11	8		56	48	2	73	S b W	1		Ms foggy, cool. D cool; F cloudy, hazy; l Showr Rn 2, afterwd	
	5		40	50	2	41	S W	2	031	more clear, l warm. E cool, f p clear, l p cloudy.	
12	8		49	48	2	77	—	1	040	Nt Rn. Ms cloudy, l clear, cool. D cloudy, l clear, cool, freqt Showrs Rn.	
	5		48	50	2	26	—		116	E cloudy, cool.	
13	8	28	95	54	3	31	—	3	470	Nt Rn cool — Ms gentle Rn — cool. D contind Rn, somets heavy, & high	
	8						—		755	Wind. E cloudy, clear, some Showrs Rn, cool.	
14	8		61	50	2	54	—		162	Ms cloudy, cool, Showers Rn. D cloudy, l clear, high Wind, some	
	5		92	50	2	06	—		065	Showrs Rn, cool. E cloudy, cool.	
15	8		98	44	3	08	N E	2	058	Nt Rn. Ms cloudy, foggy, cold. D cloudy, cold, successive Showrs Rn.	
	5		93	44	3	12	N b E	2	261	E cold, contind Rn wth high Wind.	
16	8	29	44	40	2	79	N W	1	271	Ms clear, foggy, cool. D clear, l cloudy, warm, cool.	
	6		56	45	2	04	S W	1		E cool, f p cloudy, l drizl, l p clear.	
17	8		39	48	3	27	—	2	015	Ms cloudy, cool, incld to Rn. Contind close Rn 9 F — 5h.	
	5		04	44	3	52	—		763	E cool, p clear, p cloudy, now & then incld to Rn.	
18	8		39	47	2	63	—	1	002	Ms cloudy, hazy, cool. D clear, cloudy, warm.	
	6		52	50	2	43	—	0		E cloudy, clear, hazy, cool.	
19	8		41	54	3	02	S b W	2		Ms cloudy, hazy, cool. D cloudy, hazy, cool.	
	5		33	58	2	86	S W	2		E cloudy, hazy, cool, incld to Rn, Wind high l p.	
20	8		62	53	3	10	N W	1	510	Ms cloudy, clear, warm, l cool. D clear, l cloudy, warm.	
	7		95	47	1	95	—			E v clear, cool.	
21	8		92	45	2	33	S E	1		Ms clear, l foggy, cool. D cloudy, hazy, cool.	
	5		90	49	2	15	—	2		E cool, f p cloudy, l p drizl. Nt Rn.	
22	7		52	51	4	04	S W	0	097	Ms cloudy, hazy, warm. F f cloudy, afterwd clear, l cloudy, warm.	
	5		60	53[b]	2	45	—			E clear, l cloudy, cool.	[b] At 1h. 57.
23	7		45	49	3	42	—		004	Ms foggy, cool. D cloudy, l clear, now & then drizling, smart Show	
	7		31	48	3	02	—		031	Rn Hh wth Wind 2. E v clear, cool.	
24	8		58	46	3	10	—		011	Nt Rn. Ms clear, cool, D warm; F f clear, l p cloudy, Show Rn; l clear, l cloudy.	
	5		66	48	2	32	—		014	E v clear, cool.	
25	7		70	40	3	32	—		010	Ms clear, l cloudy, cold, gt Dew[c] cool. F warm, cool, clear, cloudy, A cloudy	[c] Did not seem to have rised in Nt.
	5		39	49	3	00	—	1	008	hazy, cool, somets drizl. E f p cloudy, 7 ~~heavy~~ close Rn —	
26										Ms Frost. D v clear, warm, cool.	
	7		80	42	1	96	N b E	0	320	E clear, cool; Nt cloudy.	
27	8		80				S W	1	070	Nt Rn. Ms cloudy, hazy, cool. D cloudy, hazy, somets drizl, cool.	Accts of Damages recd at Sea & Vessels driven on Shore in News-Papers for 4 or 5 last Posts.
	6		85	47	3	38	—	0	003	E clear, foggy, cool.	
28	7		90	43	3	78	—		003	Ms vy foggy, cool. ~~D cool~~; F foggy; Nt drizl; A cloudy, hazy.	
	5		84	51	2	87	—	1	019	E cloudy, clear, cool.	
29	8		72	49	3	31	S b W	1		Ms clear, cloudy, warm, cool. D clear, cloudy, hazy, warm, cool.	
	5		76	51	2	30	N b W	1		E clear, cool, Wind l p 2.	
30	8	30	13	40	2	80	N b E	0		Ms clear, l foggy, cold. D v clear, cool, warm.	
	5		16	45	2	10	—			E clear, cold.	
31	8		18	36	3	12	—		003	Ms clear, foggy, hoar Frost. D clear, l hazy, cool, warm.	
	5		12	43	2	42	—			E clear, cold, st l B Mt.	
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November. N. M. 6th F. M. 22d

Day	Hour	Barom	Therm	Hygrom	Wind	Depth of Rain &c.	Weather	Casual Observations
1	8	29 94	42	3 06	SW 0		Mg cloudy, l clear, warm. D warm, hazy; F f p cloudy; afterwd clear.	
	5	81	46	2 36	SE —		E v clear, cold. Nt a B. st.	
2	8	74	35	3 32	NE —	011	Mg clear, v foggy, slt Frost. F clear, warm; A cloudy, hazy, cool.	
	5	69	44	2 63	NW —		E cloudy, foggy, cool.	
3	9	60	51	3 63	SW 1	006	Mg cloudy, D warm, F f p cloudy, hazy; A f p low g, afterwards yield to Rt, l p more clear. E cloudy, cool.	
	5	54	48	2 74	——— 0	004		
4	7	56	35	3 19	WbN 0	009	Mg clear, slt Frost, foggy. D cold; F f p clear, l warm, l p cloudy; A f p 2 or 3 Hail Storms, aftd more clear. E clear, cold.	
	5	64	41	2 30	NE 2	038		
5	8	80	30	2 88	NW 0	004	Mg clear, foggy, smart Frost. D cold; F clear, l warm; A cloudy, hazy. E clear, cloudy, foggy, cold.	
	5	71	38	2 42	SW 1			
6	8	51	35	3 30	NW 0	004	Mg cloudy, foggy, slt Frost. D cloudy, hazy, cold.	
	5	43	43	2 30	—— 1		E cloudy, cold.	
7	7	49	37	2 39	———		Mg clear, cloudy, cold. D cold; F cloudy, l clear; A clear, l cloudy, l warm. E v clear, cold.	
	5	73	38	1 96	NE 1			
8	9	88	33		NW 0		Mg v clear, hard Frost. D v cold; F v clear, l warm; A cloudy.	
	5	97	38	1 99	———		E f p cloudy, l p clear, cold.	
9	8	94	36	2 76	———		Mg cloudy, foggy, slt Frost. D cloudy, hazy, cold.	
	5	94	44	2 22	SW 2		E cloudy, cold.	
10	8	84	43	2 18	———		Mg cloudy, l clear, cool. D cloudy, l clear, ~~cold~~, l warm.	
	6	76	44	2 13	—— 1		E cloudy, l p l clear, cool.	
11	8	45	48	2 58	—— 3		Mg cloudy, cool. D warm; F lowg; A drizly.	
	5	29	53	3 20	———	030	E close Rt, warm.	
12	8	08	55	3 22	———	698	Mg Rt, warm; House vl damp. D warm, Rt — most Rt.	
	5	11	52	3 25	—— 1	285	E clear, cool.	
13	8	51	36	3 10	NW 0	008	Mg clear, foggy, smart Frost; House dry. D v clear, cold, l warm	
	5	62	40	2 05	———		E clear, cold. Halo rd Moon, from wch luminous Rays diverged 8.	
14	9	81	36	2 86	SW 1	007	Mg clear, foggy, slt Frost; D hazy, cold; F clear; A cloudy, incd to Rt. E clear, cloudy, cold	
15	8	61	43	2 63	SbW 1		Mg cloudy, warm. D cloudy, hazy, cool; House damp.	
	5	[illegible]	[illegible]	[illegible]	[illegible] 2		E cloudy, drizly, cool.	
16	8	65	52	3 67	SW 1	018	Mg cloudy, warm. D cloudy, hazy warm, now & then Rt.	
	6	63	53	2 98	—— 2	003	E cloudy, warm.	
17	8	60	52	3 67	———	083	Wt Nt. Mg cloudy, warm. D cloudy, hazy, warm, now & then drizly; 4 A Rt — E cold Rt — 8 A, afterwd more clear.	a News Papers give Acct of much Damage done at yt time by gt Quant of Rt abt Newcastle, Durham, &c.
	6	72	41	3 22	——— 3	060		
18	8	30 27	34	2 57	NE 3	210	Mg clear, slt Frost, v cold. D v clear, cold, l warm.	
	4	27	37	2 24	—— 0		E clear, l cloudy, cold.	
19	10	15	33	3 16	NbE 0	010	Mg clear, foggy, smart Frost. D clear, l cloudy, cold, warm.	
	6	07	39	2 30	W 0		E clear, l cloudy, ~~cold~~	
20	8	14	43	2 73	NbE 0	002	Mg cloudy, hazy, cool. D cloudy, hazy, cool	
	4	14	44	2 24	NbW 1		E cool, f p clear, l p cloudy	
21	9	14	39	2 86	NE 1	026	Mg drizly, cold. D cold; F f p cloudy, aftd clear, warm.	
	4	16	36	2 10	—— 0		E clear, cold.	
22	9	29 93	36	3 33	———	035	Mg drizly, cold; Frost before Rt. D cloudy, hazy, cold.	
	4	86	45	3 18	NW 0		E cloudy, foggy, cold.	
23	8	82	45	2 78	—— 1		Mg cloudy, cool. D cloudy, cool; A 3 Rt —	
	4	71	46	2 98	SW 1	075	E cool, Rt — 6, aftd l clear.	
24	8	82	45	3 34	NbE 0	054	Mg cloudy, foggy, cool. D cloudy, hazy, cool.	
	4	84	45	2 55	NE 0		E cloudy, cool, f p l drizly.	
25	8	92	44	3 90	NbE 0	025	Mg v foggy, cloudy, cool. D cloudy, hazy, cool	
	4	90	46	3 16	SW 0		E cloudy, cool	
26	8	90	45	3 33	———		Mg cloudy, cool. D clear, l cloudy, cool, l warm.	
							E clear, cold	
27							Mg cloudy, foggy, cool. D cloudy, hazy, cool.	
	4	91	44	3 08	———	002	E cloudy, cool	
28	9	87	44	3 54	SE 0		Mg cloudy, cool. D cloudy, cool.	
	4	84	44	2 86	— 1		E cloudy, cool.	
29	8	63	42	2 90	—— 2		Mg cloudy, cool. D cloudy, l clear, cold.	
	4	56	42	2 83	———		E cloudy, cold.	
30	8	59	48	4 07	SbW 0	006	Mg cloudy, v foggy, warm. D cloudy, foggy, warm.	Very little Cyder made this Season.
	4	59	49	3 78	———		E cloudy, l clear, warm.	
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December N. M. 6th F. M. 21st

Day	Hour	Barom.	Therm.	Hygrom.	Wind	Depth of Rain &c.	Weather	Casual Observations
1	8	29 59	47	3 66	S b W 1		Mg cloudy, l clear, cool. D clear, cloudy, warm, l cool. E cool, f p clear, l p cloudy.	
2[a]							Mg o foggy, cool. D clear, cloudy, warm. E cloudy, warm.	[a] At Mersh[illegible].
3							Mg o foggy, cool. Do foggy, cool.	
	4	35	44	3 72	N E 1	002	E cloudy, cool.	
4	8	18	45	4 02	E b S 1		Mg Showers, cool. D drizls; F drizls; A clear, cloudy.	
	4	09	48	3 37	——	038	E clear, cool, l p Wind 2.	
5	8	09	43	3 71	—— 1		Mg o foggy, cool. D cloudy, hazy, warm.	
	4	15	47	3 44	——		E cool, f p clear, l p cloudy.	
6	8	09	46	3 55	S E 1	003	Mg cloudy, cool. D cloudy, cool.	
	4	28 99	48	3 04	—— 2		E cloudy, cool.	
7	8	66	48	3 18	—— 3	128	Nt Rn. Mg cloudy, cool. D cloudy, cold, freqt Showers Rn.	
	4	75	47	2 66	S b W 3	065	E cool, f p clear, l cloudy, l p cloudy.	
8	8	29 19	39	3 36	S W 0	043	Nt Rn. Mg clear, cold. D cool; F clear; A cloudy.	
	4	15	45	2 72	—— 1		E cool, Rn 7 ——	
9	8	28 70	51	3 87	——	780[b]	Nt Rn ——. Mg cloudy, cool; House damp. D cloudy, warm, now & then small Showrs Rn.	[b] Receiver full
	4	75	49	3 31	——	031	E cloudy, f p l clear, warm.	
10	8	29 08	42	3 42	——	022	Nt Rn. Mg cloudy, cool. D clear, l cloudy, warm, cool, incld to R [illegible]. House dries.	
	6	35	42	2 99	—— 2		E clear, cloudy, cool.	
11	8	22	49	4 20	—— 1	296	Nt Rn. Mg o foggy, warm; House damp. D warm; F foggy; N clear, l cloudy, A cloudy, hazy. E warm, Rn f heavy.	
	4	31	50	3 88	——			
12	8	24	48	2 72	—— 2	184	Nt Wd 4. Mg cloudy, cold; House dry. D clear, l cloudy, warm, cold.	
	4	48	43	2 28	W b S 1		E cold, f p clear, l p foggy.	
13	9	63	34	3 32	—— 0	010	Mg clear, foggy, smart Frost. D clear, cold.	
	4	61	39	2 89	——		E clear, l cloudy, cold.	
14	9	37	38	3 00	S b W 1		Mg clear, cloudy, cool. D clear, l cloudy, cool, warm.	
	4	26	38	2 40	——		E cold, f p clear, l p cloudy.	
15	8	05	39	3 73	S W 2	110	Nt Rn. Mg foggy, cold. D cool; F cloudy; A 2 or 3 heavy Showrs Rn.	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
	4	56	43	2 71	W b S 1		E foggy, cool.	
17	8	75	34	3 38	N E 1	006	Mg foggy, sl Frost. D clear, l cloudy, hazy, cold, l warm.	
	4	92	36	2 90	N b E 1		E clear, cold.	
18	8	29 16	29	3 30	—— 0	010	Mg cloudy, foggy, hard Frost. D clear, cloudy, hazy, cold, l warm.	
	4	19	34	3 34	——		E o foggy, cold.	
19	8	01	36	4 09	S W 0	314	Heavy Rn 4 Mg, now clear, cloudy, foggy, warm. D clear, l cloudy, warm, l cool. E cloudy, foggy, cool.	
	4	13	39	2 72	N W 1			
20	9	13	42	4 13	S W 0	324	Mg heavy Rn, warm; House damp. D warm, l cool; F cloudy, hazy, A drizls. E drizls, warm, cool.	
	4	03	49	4 31	—— 2	052		
21	8	15	44	4 13	W b S 0	065	Mg cloudy, foggy, warm. D cloudy, l clear, warm; House dries.	
	3	28 97	47	3 32	S W 1		E warm, f p Showrs Rn, l p clear.	
22	8	83	35	3 40	—— 0	098	Mg foggy, sl Frost. D cool; F clear; Rn incld to Rn; A 1–3 close Rn.	
	3	86	45	3 31	N W 1	086	E clear, cool.	
23	9	29 16	40	3 79	S W. 1	010	Mg foggy, cool. D cool; F cloudy, hazy, somet drizls; A 1–3 close Rn. House damp. E cloudy, cool.	
	4	28 91	47	4 10	—— 2	138		
24	9	84	37	3 92	—— 1	218	Nt Rn. Mg cloudy, hazy, cool. D cloudy, hazy, l clear, cool.	
	4	88	38	3 67	—— 0		E cool, f p clear, l p foggy.	
25	9	29 23	36	3 97	——	014	Mg foggy, sl Frost. D warm, ~~cloudy hazy~~ F clear, l cloudy; A cloudy. E cloudy, warm.	
26							Mg hazy, warm. D warm; F f p hazy, l p drizls; A hazy. House st damp.	
	4	37	48	4 59	—— 1	028		
27[c]							D o cold; Nt heavy Hail Storm.	[c] From this Day to 5th Jany 1777 inclusive, web confind by Illness; & the Obs. are ot taken by Mr Jas Cooper abt 9 in the Morng: he did not mark down the Wind; but it continued abt the S W till abt 29th, & then turnd to N E.
28		20	46	4 00			D windy, l Rn, cool.	
29		65	41	3 00			Mg st Frost; D cold, windy.	
30		90	38	——			D clear, cold.	
31		90	36	3 80		325[d]	D cold, windy.	[d] The whole Quant recd since 26th.
						3, 660 exclusive of what was lost on 9th	Total Depth of Rn &c 23,475, besides what was wasted, wh probably might amount to Half an Inch or an Inch more.	

1772.

January. N. M. 4th F. M. 20th

Day	Hour	Barom		Therm	Hygrom	Wind		Depth of Rain &c	Weather	Casual Observations
1 [a]		29	90	36	3 10				D cold, windy.	[a] See Note on 27th Decr last.
2			—	—	——					
3			—	33	— 60			.30	——	
4			75	—	2 60			.10	——	
5									——	
6										
	4		24	40	3 97	SW	1	.47	D cool, foggy; Rn a 3 — 5	
7	9	28	80	35	— 65	WbN	2	.59	Mg cold, lowring. D cold; T f f Snow heavy ½ Hr, afterwd clear, day	
	4		64	34	2 74	NW	2	.47	E cloudy, v cold, l Snow f f.	
8	9		52	32	3 .3	WbS	2		Mg v cold, lowrg. D v cold, lowrg; T Snow an Hr or two.	
	4		54	—	2 78	——	1		E clear, v cold.	
9	8		91	28	~~2~~ 90	——			Mg hard Frost, clear, l cloudy. D clear, l cloudy, thawd l.	
	4	29	.5	33	— 46	——			E clear, Frost incrd	
10	8		23	—	3 56	SW	0		Mg cloudy, hazy, cold, Thaw. D cloudy, hazy, cool, Thaw —	
	4		—	36	— 57	——		129	E close Rn cool. [illegible] Rn	
11	8	28	78	51	4 .2	——	3	750	Mg lowrg, cool, Frost gone, House v damp. D cloudy, hazy, warm.	
	4		85	52	3 20	——	1		E foggy, somets drizlg, warm.	
12	8		92	49	4 32	——	0	.77	Mg rimy, warm. D warm; T rimy, a f f Hr, aftd less rimy.	
	4	29	.4	—	— 43	——		115	E cloudy, warm	
13	8		61	34	3 26	NE	1	..2	Mg clear, cloudy, foggy, wet Frost; House dry. D clear, cloudy, cold.	
	4		71	35	2 90	——			E clear, cold; Halo rd Moon.	
14	8		90	30	3 21	——	0	..5	Mg clear, foggy, hard Frost. D cold, T clear, l cloudy; a cloudy, hazy	
	4		82	34	3 15	SE	1		E close Rn cool.	
15	8		28	41	4 46	——	0	585	Mg Rn exceedy foggy, cool. House v damp. D cool, foggy, close Rn cool,	
16	8		60	34	— 26	NbW	1	.77	Mg lowrg, cold. D cold, Snow in f, wh thawd in T, in a froze.	
	4		66	31	3 10	NE	3		E cloudy, froze hard.	
17	8		96	27	2 80	——	2		Mg clear, v hard Frost, House dry. D clear, v cold.	
	4	29	.1	32	— 66	N	1		E f f clear, l f Snow.	
18	8	28	95	28	4 .3	NbW	0		Mg lowrg, Frost — tho not nt so cold. D cloudy, l clear, thawd l.	
	5		98	29	3 21	——			E hazy, v cold.	
19	9	29	.5	27	— 64	NE	1		Mg lowrg, Frost — D lowrg, vt cold, T heavy Snow an Hr.	
	4	—	12	31	— 31	EbS	1		E v cold, f f lowrg, l f clear.	
20	8	—	39	24	— 18	NE	0		Mg lowrg, Frost — D Frost — T cloudy; a clear, cloudy.	
	6	—	47	26	2 72	——			E cloudy, Frost —	
21	8	—	49	—	3 71	NbE	2		Mg cloudy, hazy, Frost incrd D cloudy, hazy, Frost —	
	4	—	48	29	— 31	——	1		E cloudy, hazy, Frost —	
22	8	—	38	30	— 12	EbN	1		Mg lowrg, Frost incrd D lowrg, hazy, thawd v l.	
	4	—	36	31	— 14	——			E cloudy, hazy, v cold.	
23	8	—	45	32	2 96	NE	1		Mg lowrg, Frost — D lowring, hazy, thawd, now & then incld to Snow	
	4	——		33	3 .8	——			now & then l clear. E lowrg, hazy, v cold.	
24	8	—	29	32	— 31	——			l Snow Nt Mg lowrg, st Frost — D v cold, lowrg, now & then incld to Snow, thawd l —	
	4	—	26	—	— 16	——			E v cold, incld to Snow.	
25	~~8~~	—	18	33	— 19	——	2		Mg lowrg, hazy, smart Frost — D lowrg, hazy, v cold, 2 or 3 Showrs Snow,	
	5	—	20	34	— 30	——			thawd — E cloudy, v cold.	
26	8	—	19	32	— 44	——			Mg lowrg, hazy, st Frost — v cold. D cloudy, hazy, v cold, Thaw —	
	4	—	18	—	2 86	——	1		E v cold, f f cloudy, l f clear.	
27	8	—	.7	30	3 45	NbE	0		Mg cloud, hazy, smart Frost — D lowrg, hazy l Snow at ts, cold, Thaw —	
	4	28	96	32	— 18	——			E l Snow, ~~frosty~~. Nt l Snow.	
28	8	—	97	29	— 53	NE	1		Mg lowrg, incld to Snow, smart Frost — D v cold, Thaw; T a gentle Snow,	
	4	29	11	31	— 28	——			a lowrg, incld to Snow. E v clear, frosty.	
29	8	—	20	21	— 24	——	0		Mg clear, v hard Frost — D v cold, warm, Thawg; T v clear; a f f clear	
	4	—	23	30	— ..	NbE	1		l f cloudy. E cloudy, frosty.	
30	8	—	27	25	— 62	——	0		Mg clear, Frost — D rimy, Frost — E frosty, f f rimy, l f clear.	
	4	—	20	—	— 41	NE	1			
31	8	28	98	22	— 74	——			Mg foggy, Frost incrd D Frost — T foggy, lowrg; a l Snow.	
	4	—	85	23	— 42	——	2	295	E Frost — f f cloudy, l f Snow.	
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February. N. M.d 3. F. M. 18th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	8	28	62	29	3	32	N E	3		Mg Frost ~~&~~ Snow — D Snow & Frost — E high Wind.a	a Roads fill'd with Snow in some Places.
	5		55	31	—	48	———			E Wind abated, Thaw.	
2	8		65	32	4	.8	E	0		Mg foggy, lowr g, Thaw —, cold. D Thaw —, T lowr g, foggy, cold;	
							N E	2		Aft. v cold Wind rose & Snow — 7 E clear, frosty, l p cloudy.d	d Acc.t in Papers of a Hurricane in Shropshire in Mg.
3										Mg clear hard Frost — D v cold, Thaw l —; T f p clear, l p	
	5		98	32	3	83	S W	2		cloudy; a heavy Snow 2 or 3 Hours. E v cold, Thaw — incl.d to Snow	
4	8	29	27	21	—	77	N E	0		Mg clear, hard Frost — D v clear, Frost —, Thaw in Sun.	
	5	—	30	26	2	76	———		805	E cloudy, Frost —	
5	8	—	.5	30	3	59	———	3		Ht Snow. Mg Snow — Frost — D v cold, Thaw l, T Snow — Nt clear,	
	5	—	.8	—	—	.9	—	1		a lowr g. E Frost — f p cloudy, l p clear, Wind 3.	
6	7	—	30	19	—	64	———			Mg clear, l cloudy, l foggy, Frost incr.d D Frost —; T f p v foggy,	
	5	—	40	22c	2	88	—	0		Aft.d v clear, Thaw in Sun.b E f p v clear, Frost —, l p cloudy.	b Simple Water froze when pour'd into ye Mortar.
7	7	—	46	34	4	50	W	0	151	Mg cold, exceed.y foggy, Thaw. D v foggy, cold, Thaw — House v damp	
	5	—	57	37	—	56	———			E v foggy, cold, Thaw —	c 28 at Noon.
8	7	—	66	40	—	80	S W	1	..5	Mg v foggy, cold, Thaw — D foggy, warm, Thaw —& House exceed.y damp&	
	6	—	72	41	—	71	—	0		E warm, foggy, l drizl g; Thaw —	& Brooks full.
9	7	—	58	40	—	83	S b W	0	.18	Mg cloudy, hazy, warm. Thaw D — E —	
	5	—	44	41	—	.9	———				
10	7	—	16	38	—	52	E b N	1	.85	Mg gentle Rt, warm. D cloudy, hazy, cool, gentle Rt freq.t, Thaw finish.d except some Snow on Hills &c.	
	5	—	12	37	—	49	N b E	1	214	E cool, drizl g. Nt v clear.	
11	8	—	51	31	—	.8	N W	0	.88	Mg v clear, hard Frost, House drier. D cool; T clear, l warm; a cloudy,	
	5	—	48	39	2	90	S W	1		hazy. E cloudy, hazy, incl.d to Rt	
12	7	—	15	40	3	71	———		250	Ht Rt. Mg gentle Rain, cool. D warm: T f p Rt — aft.d cloudy, l clear.	
	5	—	.2	41	—	52	—	0	.94	E cool, l drizl g.	
13	7	28	92	40	4	15	—	1	.81	Ht Rt. Mg lowr g, cool. T cloudy, cool; a clear, l cloudy warm, now & then l Rt.	
	5	———		42	2	98	S b W	1	.27	E cloudy, cool. Ht Rt.	
14	8	—	90	39	3	30	S b E	0	.33	Mg cloudy, hazy, cool. D cool, cloudy, hazy; a 2 or 3 smart Showers Rt.	
	5	—	92	40	3	44	N E	1	155	E cloud, hazy, cool.	
15	7	29	.4	32	3	80	N b E	2		Ht Snow. Mg cold, Snow — D cold; T lowr g, f p Snow —; a clear, cloudy.	
	5	—	19	33	2	77	N	1	135	E [illegible]	
16	8	—	.4	—	3	12	E	2		Mg lowr g, incl.d to Snow, smart Frost. D cold, lowr g, hazy, now & then	
	5	———		35	—	24	S W	1	.26	drizl g, thaw. E clear, cold.	
17	7	———		33	—	51	S E	1	..3	Mg clear, smart Frost. D v clear, cool, warm, thaw.	
	5	—	11	39	2	72	———			E v clear, cold.	
18	7	—	20	34	4	40	N E	1	..4	Mg cloudy, hazy, slt Frost. D cold, cloudy, lowr g somet.s, now & then l	
	5	—	23	37	2	62	—	2		clear; T f p foggy. E cloudy, clear, v cold.	
19	7	—	18	31	—	87	—	1		Mg lowr g, smart Frost. D cloudy, l clear, v cold drying Wind.	
										E ~~cloudy~~ lowr g, hazy, v cold.	
20	7	—	19	32	—	93	N b E	0	..2	Mg cloudy, hazy, slt Frost. D cloudy, hazy, cold.	
	5	—	22	35	—	65	N W	0		E cloudy, clear, v cold.	
21	7	—	27	30	3	51	———			Mg lowr g, smart Frost. T Snow, v cold; a cloudy, l clear, cold,	
	5	—	30	34	—	62	———		.40	l warm. E cloudy, cold.	
22	7	—	.7	33	—	72	N E	1	..4	Mg foggy, slt Frost. D cold, cloudy, hazy: T Snow & Rt 2 or 3 Hrs	
	5	28	88	35	—	76	———		.98	E cloudy, cold, ~~l drizl g~~.	
23	7	29	.4	29	—	14	N W	1	..2	Mg clear, hard Frost. D clear, l cloudy, cold, warm.	
	5	—	11	34	2	56	N E	1		E clear, frosty	
24	7	—	13	29	———		E	2		Mg cloudy, v hard Frost. D v cold, thaw.d l; T cloudy, clear, l warm,	
	5	—	.7	34	———		S E	1		a cloudy, hazy. E cloudy, v cold, Sleet 8.	
25	7	28	95	36	4	22	—	2	.51	Mg v foggy, v cold, Rt. D lowr g, hazy; T v cold, f p Rt ~~&~~ foggy; a cool,	
	5	—	77	45	—	18	S b E	2	.93	l p Rt. House v damp. E cloudy, cool, f p heavy Rt.	
26	7	—	68	48	—	30	S W	1	228	Mg cloudy, warm. D cloudy, hazy, warm, now & then Rt.	
	7	—	94	46	—	18	—	0	.32	E cloudy, foggy, warm.	
27	7	29	.1	—	—	48	S E	0	155	Ht Rt. Mg cloudy, foggy, warm. D cloudy, hazy, warm; a l p drizl g.	
	6	28	87	49	—	30	———		.21	E warm, Rt, l p v heavy.	
28	7	—	98	48	—	66	S W	1	300	Mg cloudy, warm. D cloudy, hazy, warm, freq.t Showers Rt.	
	5	—	82	50	—	.8	———		.79	E cloudy warm, f p close Rt.	
29	7	—	78	42	3	88	W b S	1	.90	Mg cloudy, clear, cool. D clear, cloudy, cold. House dry.	
	5	—	11	41	2	52	N b W	3		E clear, v cold.	
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March N. M. 4th F. M. 19th

Day	Hour	Barom	Therm	Hygrom	Wind		Depth of Rain &c	Weather	Casual Observations
1	7	29 45	33	3 26	NW	0		Mg clear, l cloudy, slt Frost. D clear, cloudy, warm, cool.	
	5	— 52	41	2 31	E	1		E clear, l cloudy, cold.	
2	6	— 57	36	— 88	——			Mg cloudy, l clear, cold. D cloudy, hazy, cold.	
	6	— 63	41	— 46	SE	0		E cloudy, cold.	
3	6	— 51	33	— 66	—	1		Mg clear, l cloudy, slt Frost. D cloudy, hazy, v cold; A l p drizls.	
	6	— 29	42	3 43	SW	1	.78	E cloudy, cool.	
4	6	— .8	43	4 38	SE	1	..3	Mg foggy, cloudy, cool. D warm, cloudy, hazy, freqt drizls.	
								E cloudy, l clear, ~~cool~~ warm.	
5	6	——	39	— 18	SW	0	.82	Mg cloudy, hazy, warm. D warm; F cloudy, hazy, f p drizls; A cloudy,	
	6	— 29	44	2 98	——		.52	clear, 2 or 3 Showers Rn & Hail. E cloudy, l clear, warm.	
6	6	— 56	33	3 65	NW	0	..6	Mg clear, slt Frost. D clear, v warm; A l p l cloudy.	
	6	— 59	43	2 33	SW	0		E cloudy, warm.	
7	6	— 48	38	3 27	SE	2	.65	Mg cold, gentle Rn. D cloudy, hazy, cold, drizls.	
	6	— 40	40	— 38	——		.78	E cold, Rn. Nt Rn.	
8	6	— 49	—	— 82	—	1	403	Mg cold, cloudy, incld to Rn. D cold, cloudy, hazy; A l p clear, l warm.	
								E cloudy, cold.	
9	8	— 59	37	2 74	NE	1		Mg cloudy, hazy, cold. D cloudy, hazy, v cold.	
	6	— 55	35	— 64	——			E cloudy, v cold.	
10	6	— 49	34	— 82	—	0		Mg cloudy, hazy, v cold. D —— now & then incld to drizle.	
	6	——	37	— 61	—	1		E cloudy, v cold.	
11	6	— 51	34	— 72	——			Mg cloudy, hazy, v cold. D —— E ——	
	6	— 52	35	— 38	——				
12	6	——	31	— 57	——			Mg cloudy, clear, v cold, slt Frost. D cloudy, v cold.	
	7	——	33	— 22	——			E cloudy, l clear, v cold.	
13	6	— 54	29	— 38	—	2		Mg cloudy, l clear, hard Frost. D cloudy, exceedy cold, somets incld	
	6	— 56	31	— 18	——			to Snow. E cloudy, l clear, frosty.	
14	6	— 55	27	— 34	——			Mg cloudy, l clear, hard Frost. D lowrg, thaw'd l witht Doors; Nt short Shos	
	6	— 49	28	— 19	——			Snow[a] Roads ~~Dusty~~ E cloudy, l clear, Frost ——	[a] Some of ye Snow wch fell on Feb 7 & 8 still to be seen here & there on Hills.
15	6	— 43	23	— 33	——			Mg clear, Frost incrd. D clear, somets cloudy, lowrg & incld to Snow, Frost ——	
	6	— 30	27	— 18				thaw'd l in Sun; short Show Snow 5 A. E Frost —— f p clear, l p cloudy	
16	6	— 12	—	— 56	—	3		Mg Frost ——, lowrg, incld to Snow. D lowrg, incld to Snow, thaw'd l.	
								E Frost ——, l p close Snow, Wind & Cold abd. Nt Snow ——	
17	7	28 74	30	3 44	—	1		Mg Snow, Frost —— D cool, gentle Snow —— Thaw; A l p foggy.	
	6	——	34	— 33	NW	0	524	E foggy, cold, Thaw —— Snow 3 or 4 Inches deep.	
18	6	— 94	30	— 83	——			Mg v clear, smart Frost. D clear, cloudy, f p hazy, cold, warm, Thaw	
	6	29 .2	37	2 78	S	1	.30	E cold, f p clear, l p cloudy. Nt Rn.	
19	6 [b]	— .6	36	3 82	SbW	0	159	Mg clear, cloudy, slt Frost. D cloudy, clear, now then l Rn, warm,	[b] At Bristol.
								Thaw —— E cloudy, warm, Thaw ——	
20								Mg cloudy, l clear, warm, Frost & Snow gone. D warm, clear, cloudy,	
	7	——	43	2 43	S	1	.80	F drizls on Rn; A Show Hail. E cloudy, warm.	
21	8	28 80	42	3 28	SE	2		Mg cloudy, hazy, cool. D cloudy, hazy, cold; F close Rn 2 or 3 Hrs	
	6	— 71	47	2 86	——		103	wth high Wind: A l p l clear. E cloudy, cool.	
22	8	— 58	—	3 62	SbE	1		Mg cloudy, hazy, cool. D cloudy, hazy, freqt drizls; F cool, Wind higher; A warm,	[c] Thunder Storm in London & Elsewhere wch did considerable Damage.
	6	— 53	49	— 35	SbW	1	164	heavy Storm Rn 3.[c] E cloudy, warm; f p drizls.	
23	6 [c]	— 78	38	— 28	—	0	.18	Mg v clear, cool. F f p clear, l cloudy, l p heavy Showrs Rn; A clear	[c] At Hampton.
								cloudy, warm. E clear, cloudy, cool.	
24								Mg clear, l cloudy, slt Frost. D clear, l cloudy, warm, l cool.	
	6	— 87	43	2 32	—	1	106	E v clear, cool.	
25	6	— 95	36	3 90	SE	1		Mg foggy, slt Frost. F clear, l cloudy, warm, l cool; A cloudy, l	
	[d]				SbE	2		clear, cool, heavy Storm Rn 4. E cool, f p cloudy, l p l clear.	[d] At Bristol.
26					—	1		Mg drizls, cool. D cool, cloudy; F f p drizls now & then; Nt heavy	
	7	29 .3	44	2 98	SW	1	237	Storm Rn & Hail. E cloudy, cool. l Rn.	
27	6	— 10	41	3 32	——		..9	Mg cloudy, hazy, cool. D cool, successive heavy Showrs Rn.	
	6	28 85	49	— 90	——		300	E cloudy, cool freqt drizls. Nt Rn.	
28	6	29 .1	45	— 92	—	2		Mg cloudy, hazy, cool. F cloudy, cool; A clear, cloudy, warm	
	6	— 12	48	2 32	—	1		cool. E cloudy, l clear, cool.	
29	8	— 10	45	3 33	SE	1	270	Mg close Rn, cool. D cool, cloudy, foggy on Hills; F successive Showrs	[e] At Dursley.
	[e]				W	1	239	Rn; A l Rn. E cloudy, l clear, cool	
30					——		.92	Mg cloudy, clear, cool. D cool; F hazy, cloudy, freqt Showrs Rn, Wind at SE; A f p	
	[f]				N	1		Showrs Rn, l p cloudy, l clear. E clear, cloudy, cool.	[f] At Bristol.
31					——		188	Mg cloudy, clear, cool. F cloudy, l clear, cool; A clear, l cloudy, warm	
					NE	1		E cool, f p clear, l p cloudy.	
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April N. M. 3. F. M. 17th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	6	29	20	36	2	90	NE	2		Mg lowrg, v cold. D v cold, heavy Snow till l p.t., it thaw'd almost as soon	
	6		18	34	3	30	—	3	616	as fell. E cloudy, v cold.	
2	7		38	35	2	63	——		..3	Mg cloudy, v cold. D cloudy, hazy, v cold. E cloudy, v cold.	
	6		59	38	2	33	—	2			
3	7		74	37	——		—	0		Mg cloudy, l clear. D clear, l cloudy, warm, cool.	
	6		80	42	——		SW	0		E clear, cool, a B 8.	
4	7		83	38	3	24	——		..2	Mg clear, l cloudy & foggy, cool. D clear, l cloudy, warm.	
	6		74	46	2	13	——			E clear, cool.	
5	8		62	43	—	82	SE	1		Mg clear, l cloudy, cool. D cloudy, clear, hazy, cool, warm.	
	8		53	44	2	37	——			E cloudy, cool.	
6	6		48	43	—	97	SbW	0	.90	Nt Rn. Mg cloudy, hazy, warm. D cloudy, hazy, l clear, warm:	
	6		—	50	—	75	SW	0	.91	heavy Shower Rn 2h. E cloudy, warm.	
7	6		46	46	3	88	——			Mg hazy, lowrg, warm. F p drizlg, p close Rn; warm; A cloudy,	
	6		43	51	—	73	—	1	144	foggy, cool. E cloudy, foggy, cool.	
8	6		26	—	4	43	——		187	Nt Rn. Mg Rn —, v foggy, cool; House v damp. D lowrg, foggy,	
	6		18	48	3	81	—	2	.45	frequt drizlg, cool. E cloudy, cool.	
9	6		22	47	4	20	—	1	.45	Nt Rn. Mg cloudy, hazy, cool. D cloudy, l clear, warm; House dry	
	6		51	48	2	38	NW	1		E cloudy, cool	
10	6		70	42	—	55	E	1		Mg cloudy, hazy, cool. D cloudy, hazy, cool, l warm, now & l Rn.	
	6		—	45	—	48	SbE	1	.20	E cloudy, cool.	
11	6		40	42	3	72	SE	2	.37	Mg drizlg, cold. D cloudy, successive Showers Rn, warm.	
	7		14	49	—	75	SbW	1	322	E cool, f p cloudy, l p clear.	
12	7	28	93	48	—	83	——		.18	Mg drizlg, cool. D warm; F Showers Rn; A clear, l cloudy.	
	7	29	.1	47	2	62	SW	0	.65	E clear, warm.	
13	6		.7	43	3	60	——			Mg lowrg, hazy. F lowrg, incl'd to Rn, warm; A m p gentle Rn, cool.	
	7		33	44	—	18	NE	1	169	E cloudy, cool.	
14	6		36	39	—	14	—	2	.23	Mg gentle Rn, cold. D cold, drizlg m p.	
	7		39	40	—	.4	—	1	102	E cold, f p close Rn, l p cloudy.	
15	6		—	37	—	55	——		133	Mg cloudy, hazy, cold. D cloudy, hazy, cold; A l p l clear.	
	7		—	41	2	63	——			E cold, cloudy, l clear	
16	6		27	40	—	82	—	2		Mg cloudy, hazy, cold. D cloudy, hazy, cold; F l p gentle Rn;	
	7		33	—	—	68	NbE	2	186	A l p Showy Rn. E cloudy, clear, cold.	
17	6		62	35	—	96	NW	0	..2	Mg v clear, smart Frost. D clear, l cloudy, warm, cool.	
	7		61	44	—	15	SbE	1		E cold, f p clear, l p cloudy.	
18	7		41	41	—	70	SW	1		Mg clear, cool. F f p clear, cloudy, cool, l p lowrg, cold, heavy Shower	
	8		39	33	—	37	NE	2	.62	Hail 11 Wind W 2; A v cold, incl'd to Snow. E cold, f p Snow.	
19	7		47	34	—	48	NbE	1	.31	Mg hard Frost, v clear. D clear, l cloudy, cold, warm.	
	7		57	35	1	92	——			E clear, frosty.	
20	6		63	31	2	27	NbW	0		Mg cloudy, hard Frost. D clear, cloudy, warm, cold.	
	7		62	42	—	10	SW	1		E cloudy, clear, cool.	
21	6		63	38	3	21	—	0	..2	Mg cloudy, hazy, cool. D clear, cloudy, v warm; A l cool.	
	7		—	49	1	98	NE	1		E clear, l cloudy, cool.	
22	6		70	46	2	15	NbE	1		Mg cloudy, l clear, cool. D clear, cloudy, warm, cool.	
	7		82	51	1	79	NE	1		D clear, l cloudy, cool.	
23	6		94	48	2	11	—	0		Mg v clear, warm. D clear, l cloudy, warm.	
	7		95	54	1	70	SW	0		E clear, l cloudy, warm.	
24	6		90	46	2	.5	——			Mg lowrg, warm. D warm; F f p cloudy, l p clear; A 3 Showrs Rn,	
	7		83	54	—	18	SbW	0	.23	afterwd clear. E cloudy, clear, cool.	
25	6		84	47	—	80	——			Mg cloudy, cool. D clear, cloudy, warm, l cool.	
										E cloudy, cool.	
26	6		83	44	—	18	SE	1		Mg cloudy, cold. D cloudy, cold; A incl'd to Rn.	
	8		62	42	—	23	—	2	.30	E cloudy, cold; f p close Rn ½ H. Nt Rn.	
27	6		44	41	—	82	E	2	491	Mg cloudy, cold, incl'd to Rn. D lowrg, cold, now & then incl'd to Rn.	
	7		50	46	1	87	NE	2	..4	E cloudy, cold.	
28	6		54	40	2	.4	——			Mg v clear, cold. D clear, l cloudy, warm, cool.	
	7		49	47	1	62	—	1		E v clear, cold.	
29	6		47	42	2	18	——			Mg v clear, cold. D clear, warm, cold. E clear, v cold.	
	7		28	47	1	59	——				
30	6		23	37	2	.2	——			Mg clear, v cold. D cloudy, v cold. E cloudy, v cold.	
	7		32	47	1	80	——				
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May N. M. 2. F. M. 17th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	6	29	53	42	2	.8	N E	2		Mg cloudy, v cold. D cloudy, clear, v cold, warm.	
	7		72	51	1	50	—	1		E clear, v cold.	
2	6		93	42	2	22	——			Mg clear, v cold. D v clear, v warm, cool. a	a Roads v.y dusty.
	7		96	51	1	42	——			E v clear & cold.	Quick Hedges ~~begin~~ consid.y foliated.
3	7	30	.5	46	—	80	——			Mg v clear & cold. D v clear, v warm, cool.	Heard ye Cuckow.
	7	—	.6	54	—	37	N b E	1		E v clear, cool.	
4	6	——		48	+	82	—	0		Mg v clear, cool. D v clear & warm.	
	8	—	.8	58	—	37	——			E clear, cool.	
5	6	—	.5	49	2	26	—	2		Mg clear, cloudy, cool. D clear, cloudy, hazy, warm, cool	
	8	—	.1	57	1	50	—	1		E clear, l cloudy, cool.	
6	6	29	95	52	2	20	N E	1		Mg v clear, cool. D clear, warm, cool. b	b Beech-Trees begin to foliate.
							—	2		E cloudy, cool.	
7	6	—	83	49	—	.6	——			Mg cloudy, cool. D cloudy, clear, cool, warm, high Wind.	
	8	—	82	50	1	58	—	3		E clear, cloudy, cool.	
8	6	—	83	44	—	75	——			Mg clear, cold. D clear, l cloudy, hazy, cold, warm	
	8	—	87	43	—	45	——			E clear, v cold.	
9	5	—	90	38	—	70	—	1		Mg cloudy, v cold. D hazy v cold; F f p cloudy, l p clear, warm; A f p clear, warm, l p cloudy. E clear, v cold.	
	8	—	84	44	—	33	—	2			
10	7	—	92	40	—	72	—	1		Mg clear, cloudy, v cold. F cloudy, hazy, v cold; A cloudy, clear, cold, warm. E clear, cold.	
	8	—	80	46	—	34	—	0			
11	5	—	66	40	—	76	——			Mg cloudy, clear, cold. D cloudy, l clear, cool, l warm.	
	8	—	56	50	—	50	S E	0		E cloudy, cool, incl.d to Rn.	
12	6	—	61	45	2	..	—	1		Mg clear, cloudy, cool. D cloudy, l clear, cool, l warm.	
	8	—	62	53	1	34	——			E cloudy, cool.	
13	6	——		48	—	60	N E	1		Mg clear, cold. D clear, warm, l cool.	
	8	—	63	54	—	18	——			E clear, cold.	
14	6	—	66	47	—	78	——			Mg cloudy, cold. D cloudy, cold; F f p & A l p clear, l warm	
	8	—	71	49	—	56	——			E v clear, cold.	
15	7	—	78	—	—	86	N W	1		Mg v clear, cold.c D v clear & warm, l cool.	c Said to be a smart Frost of Mg, & a Frost ev.y Mg lately.
	[illegible]	[illegible]	[illegible]	[illegible]		96	W	0		E v clear, cold.	
16	6	—	91	49	—	82	N b E	0		Mg clear, l cloudy, cool. D clear, v warm; A l p cloudy, a brisk Wind S W at 3, cool. E cloudy, clear, cool.	
	8	—	87	57	—	48	S W	0			
17	7	—	84	54	2	25	—	1		Mg cloudy, hazy, cool. D cloudy, hazy, warm.	
										E cloudy, cool.	
18	6	—	75	53	—	31	—	0	.28	Mg gentle Rn, warm. D cloudy, hazy, warm; F clear 2 or 3 Hrs; A l p l cool. E cloudy, cool.	
	8	—	71	56	1	87	S b E	1			
19	5	—	64	48	2	61	S E	1		Mg lowrg, incl.d to Rn, warm. D warm; F f p gentle Rn; aft.ds lowrg, hazy, now & then drizlg. E lowrg, hazy, warm.	
	8	—	58	55	—	42	—	0	178		
20	7	—	51	53	—	95	——		.11	Mg cloudy, foggy, incl.d to Rn. D lowrg, hazy, warm; F incl.d to Rn; A 2, sl.t Show.s, 4 heavy Shower Rn. E lowrg, warm.	d F at S W.
	8	—	48	55	—	72	N b E d	0	383		
21	7	—	45	50	—	98	N E	1	.73	N.t Rn. Mg lowrg, hazy, cool. D lowrg, hazy, cool; A heavy Show.r Rn. E lowrg, cool.	e N.r at S.
	8	—	37	51	—	55	— e	0	286		
22	6	—	53	50	—	94	——		.67	N.t Rn. Mg cloudy, cool. D cloudy, l clear, warm; A 7 Show.r Rn. E cloudy, cool.	
							S E	1			
23	5	—	62	52	—	60	—	1	.53	Mg cloudy, l clear, cool. D cloudy, cool; A l p incl.d to Rn. E drizlg, cold. N.t Rn.	
	8	—	36	56	1	85	—	2			
24	8	—	19	55	2	86	S W	1	327	Mg cloudy, clear, cool. D cloudy, l clear, warm, now & then l Rn. E cloudy, l Rn, warm.	
	8	—	.9	—	—	40	——		.24		
25	6	—	.4	53	—	72	S	0	..8	Mg clear, cloudy, warm. D cloudy, l clear, freq.t Show.rs Rn, warm. E cloudy, l clear, warm.	
	8	—	13	59	1	87	——		180		
26	6	—	28	53	2	24	N W	1		Mg cloudy, cool. D cloudy, cool, now & then drizlg. E cloudy, cool.	
	8	—	44	—	—	29	——		..3		
27	6	—	59	47	—	54	N E	2		Mg cloudy, cold. F cloudy, cold; A clear, cloudy, warm, l cool. E cloudy, clear, red, cool.	
	9	—	67	51	1	63	—	0			
28	6	—	70	53	2	21	E b S	0	.18	Mg clear, l cloudy, cool, great Dew. D cloudy, l clear, cool, l warm. E clear, l cloudy, cold.	
	8	—	66	52	1	60	S b W	1			
29	6	—	52	50	2	.3	S E	2		Mg cloudy, red, cold. D cold; F cloudy; A somet.s gentle Rn, somet.s drizlg. E cloudy, drizlg, cool.	
	8	—	38	54	3	42	S b W	1	124		
30	7	—	37	56	—	84	—	0	.42	Mg cloudy, hazy, warm. D cloudy, w.y sultry till 4 A, then Wind suddenly chang.d, cold, a heavy Shower or two Rn. E cloudy, cold.	
	8	—	45	54	2	75	N E	2	242		
31	7	—	51	50	3	32	——		.29	Mg cloudy, hazy, cold. D cloudy, hazy, cool; F f p drizlg. E cloudy, cool.	
	8	—	54	53	2	93	—	1			
									2, 76		

June N. M. 1st F. M. 15th N. M. 30th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c.	Weather	Casual Observations
1	6	29	51	52	3	79	N E	1	..4	Mg cloudy, o foggy, cool. D cloudy, hazy, o warm; A 4 & 5 heavy	a Apple Trees in full Bloom.
	8	—	45	57	—	24	S b W	0	223	Show^rs, 7 gentle Showers R^n. E cloudy, warm. a	
2	6	—	47	58	—	..	S W	1		Mg clear, cloudy, cool. D clear, cloudy, o warm, l cool.	
	8	—	61	56	2	27	—			E clear, l cloudy, red, hazy, cool.	
3	6	—	70	60	—	50	W	1	..2	Mg clear, l cloudy, warm, cool. D clear, l cloudy, o warm, l cool,	
	8	—	61	58	—	12	S b W	2		till l p A, then cloudy, cool. E cloudy, cool, a B[illegible]st.	
4	7	—	48	57	3	29	S W	2	206	Mg close R^n cool. D lowr^g, cool, now & then incl^d to R^n.	
	8	—	18	58	2	98	—	3		E close R^n, cool.	
5	7	—	26	55	3	.2	—		292	Mg cloudy, cool. D cloudy, freq^t lowr^g, cool; T f Show^r R^n; A clear,	
	8	—	48	57	2	22	—	2	.21	warm. E clear, l cloudy, hazy, cool.	
6	7	—	50	55	—	80	—			Mg cloudy, cool, hazy. D cool; T cloudy, hazy; A most of Drizl^g.	
	8	—	42	—	3	..	—	3	.72	E Drizl^g, cool. b	b Apple Trees said to be much blighted.
7	7	—	73	60	2	27	W b S	2	..8	Mg clear, l cloudy, cool. D cloudy; T f p clear, warm, cool,	
							S W	2		afterwards cloudy, cool; A l p incl^d to R^n. E cloudy, cool.	
8	6	—	94	59	—	78	—	0		Mg cloudy ^clear, hazy, warm. D clear, l cloudy, o hot.	
	8	—	93	66	1	94	—			E cloudy, sultry	
9	7	—	84	60	2	70	—	1		Mg cloudy, warm, l cool. T f p cloudy ^warm, aft^d clear, l cloudy, hot,	
	8	—	98	—	1	42	—			l cool. E clear, warm, cool.	
10	4	30	.2	51	—	95	N W	0		Mg o clear, warm. D clear, hot, l cool.	
							S W	1		E clear, l cloudy, cool.	
11	7	29	94	61	2	58	—			Mg clear, l cloudy ^hazy cool. T f p cloudy, hazy, warm, cool; aft^d	
	8	—	92	70	1	42	N E	1		clear, o hot, l cool. E clear, l cloudy. warm, cool.	
12	6	30	.2	56	2	22	—			Mg cloudy, foggy, cool. T f p cloudy, foggy, cool, aft^d o clear ^& hot	
	8	—	.1	64	1	38	—			l cool. E clear, l red, warm cool.	
13	6	—	..	63	—	55	—			Mg o clear, cool. D o clear & hot, l cool.	
	8	—		62	—	36	—			E o clear, cool.	
14	7	29	98	56	2	31	—			Mg cloudy, hazy, cool. T f p cloudy. l hazy, cool, aft^d o clear & hot,	
										l cool. E o clear, cool.	
15	6	—	80	65	1	47	N W	0		Mg o clear, warm. D o clear & hot; N^n gentle Breeze of W^d & l cool.	
										E clear, warm.	
16	6	—	64	61	2	32	—	1		Mg cloudy, cool. D clear, l cloudy, o hot, l cool, till l p A when	
	8	—	60	66	1	32	—	0		cloudy & sultry. E cloudy, sultry.	
17	6	—	61	63	1	90	—		..5	Mg cloudy, sultry. D clear, now & then l cloudy, o hot; A 5 gentle	
	9	—	73	66	—	34	S b W	0		Breeze & l cool. E clear, warm	
18	6	—	80	—	—	88	—	1		Mg cloudy, ~~hot~~ l cool. D clear, o hot, l cool.	
	8	—	82	67	—	28	—	0		E clear, warm	
19	6	—	78	62	2	16	—			Mg o foggy, warm. T f p foggy, aft^d clear, o hot; A sultry, now	
	8	—	71	72	1	15	—			& then black clouds. E clear, warm	
20	6	—		67	—	42	S b E	1		Mg clear, l cloudy, warm, l cool. T clear, l cloudy, sultry: A 1 heavy	f News Papers give acc^ts of
	9	—	63	65	—	53	S W	0	397	Thunder Storm from S, f at 3 Shower R^n, since R^n clear, cloudy, more cool. E clear, cloudy, warm.	Damage done to a House & a Clergyman (Mr Pitcairn) by, in Wiltshire;
21	7	—	56	—	—	95	—	2	194	N^t R^n. Mg clear, cloudy, warm, cool. D clear, cloudy, hot,	of Storm attended w^h large Hail
	8	—	67	64	—	78	—	2	.10	cool, now & then l R^n. E clear, cloudy, cool.	Stones in Oxfordshire & o^r Plac.
22	7	—	73	65	2	.8	—			Mg clear, cloudy, warm, cool. D hot, cool, Wind 2; T clear, cloudy;	
							—			A clear. E clear, warm, cool.	
23	7	—	80	63	1	85	S b W	0		Mg cloudy, clear, warm. D clear, l cloudy, hot, gentle Breeze most p	
	8	—	76	70	—	20				& l cool. E clear, warm.	
24	7	—	70	71	—	28	S W	1		Mg cloudy, clear, warm, l cool. D clear, now & then cloudy, hot, cool.	
	8	—	72	66	—	50				E clear, l cloudy, warm, cool.	
25	6	—	80	60	2	..	S b W	0		Mg cloudy, hazy, cool. D cloudy, hazy, gentle Breeze, cool.	
	8	—		65	1	98	S b W	1		N^t Drizl^g l on Hills. E cloudy, clear, cool.	
26	7	—	75	66	2	33	—	0	..5	Mg cloudy, l R^n, cool. T f p cloudy, hazy, hot; A clear, l cloudy,	
	8	—	69	72	1	56				o hot. E clear, l cloudy, warm.	
27	6	—	60	68	2	30				Mg cloudy, warm. D lowr^g, l clear; T sultry^c. A 2 heavy Show^r	c Ther^r exceed^d [illegible].
	8	—	48	65	1	65			352	R^n d, aft^d more cool. E clear, l cloudy, cool.	d Went to Cron-hill near Mg & f^d there had been no R^n beyond Welsham. D^r B^d said there was no R^n at Betty France
28	5	—	37	60	—	80	S E	0		Mg clear, l cloudy, cool.^e D cloudy, clear, hot, cool; A brisk Wind.	e Said to be a Frost.
	8	—	39	63	—	62	S W	0	138	T 10 heavy Shower R^n; A Shower ab^t. E cloudy, clear, cool.	
29	6	—	54	51	2	50	N E	2	.59	Mg cold, Drizl^g. T cloudy, cool; A cloudy, clear, cool, warm.	
	8	—	76	57	1	38	N b E	1		E clear, cool.	
30	6	—	86	59	—	67				Mg clear, cool.^g D o clear & hot.	g Said to be a Frost
	8	—		64	—	22	W	0		E clear, cool. h	h Hay making late.
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July F. M. 14th N. M. 30th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	6	29	85	59	1	70	NE	1		Mg cloudy, cool. F f p cloudy, cool, l p a f p clear, cloudy, v hot,	
	8	–	82	65	–	23	NbE	0		l p hot, thick clouds W. E cloudy, warm.	
2	6	–	83	59	–	58	NE	1		Mg cloudy, hazy, cool. D cloudy, cool; a 1 & 7 Show. Rn.	
	8	–	88	60	–	80	—	0	.95	E v cool, clear.	
3	7	–	95	63	–	68	——			Mg clear, cool. D clear, v hot, till l p a cloudy, 6 heavy Show. Rn.	
	8	–	93	64	–	72	NbE	1	170	since cool. E cloudy, hazy, cool.	
4	6	–	98	60	2	3	NE	1		Mg cloudy, hazy, cool. D cloudy, hazy, now & then l clear, warm, cool.	
	9	30	.2	62	1	2	—	2		E clear, cool.	
5	7	——		61	–	7	——			Mg v clear, cool. F v clear, warm, cool; A lowg, cool.	
	8	29	95	62	–	4	—	1		E clear, l cloudy, cool.	
6	7	–	92	55	2	1	——			Mg cloudy, hazy, cool. F incl. to drizle, cool; A cloudy, l clear,	
	8	–	87	63	1	6	——			warm, cool. E cloudy, cool.	
7	7	–	83	58	2	0	—	2		Mg cloudy, hazy, cool. F f p cloudy, hazy, cool, l p & a f p clear,	
	8	——		63	1	5	—	1		cloudy, hot, cool, a l p cloudy, cool. E cloudy, hazy, cool.	
8	7	——		59	–	9	——			Mg cloudy, hazy, cool. F cloudy, hot; A clear, cloudy, v hot.	
	8	–	72	68	–	4	N	0		E clear, cloudy, warm.	
9	6	–	70	63	2	5	NW	0		Mg v foggy, warm. F f p foggy, a f p clear, v hot.	
	8	–	62	71	1	1	E	1		E v clear, l cool, warm.	
10	6	–	55	66	–	3	—	0		Mg v clear, warm. D v hot, l cool, clear till a l p when cloudy,	
	8	–	49	71	–	1	NE	1		E cloudy, 9 Show Rn. Wind E.	
11	6	–	59	67	–	5	——			Mg clear, l cloudy, hot, l cool. D v hot; F clear, l cloudy, l cool.	
	8	–	65	70	–	2	SbW	0		A cloudy, clear, sultry. E cloudy, hot.	
12	7	——		68	–	9	SW	2		Mg cloudy, hot, cool. D cloudy, warm, cool; F f p lowg.	
							——			E clear, cloudy, cool.	
13	6	–	73	63	–	4	WbS	2		Mg v clear, cool. F f p clear, a f p cloudy, hazy, clear; A Wind 3,	
	9	–	84	61	–	5	——			D warm, cool. E cloudy, l clear, cool.	
14	6	–	82	68	——		W	2		Mg clear, cool. D clear, hot, cool; A l p cloudy.	
	8	–	73	66	——		SW	1		E cloudy, hazy, cool.	
15	7	–	60	63[a]	2	3				Mg cloudy, hazy, cool. F f p cloudy, cool, a f p clear, l cloudy, hot, l cool. E v clear, cool.	a at 2 A 71.
16	6	–	70	63	–	5	W	1		Mg v clear, cool. F v clear, hot, cool; A f p clear, hot, cool, l p cloudy,	
	8	–	56	62[b]	–	3	SW	3		cool. E cloudy, cool.	b at 9 F 66
17	6	–	52	61	–	9	—	1		Mg cloudy, cool. D cloudy, cool; Rn. Wind 3 & incl. to Rn.	
	8	–	49	59	–	4	——			E cloudy cool.	
18	6	–	38	63	2	4	——		.16	Mg cloudy, warm, cool. D cloudy, cool; F 6 gentle Shower Rn.	
	8	–	31	61	–	0	——		470[c]	at 40 Wind 3 & heavy Shower Rn.; A heavy Showers Rn. E cloudy, cool. Rn. Rn.	c From Report, seem to have been more Rain in other Places.
19	7	–	40	61	1	6	W	1	..9	Mg clear, cool. D cloudy, clear, now & then incl. to Rn., cool.	
	8	–	41	57	–	7	SW	1	.10	E cloudy, clear, v cool.	
20	8	——		63	——		——			Mg clear, l cloudy, cool. F f p clear, l cloudy, warm, cool, l p & a f p	
	8	–	45	56	–	8	NW	0	772[d]	lowg at 1/4 5 2 or 3 heavy Thunder Storms from W; large Hail immed. & succd each & a f p heavy Shower Rn. E clear, cloudy, cool.	d Receiver full.
21	6	–	57	57	——		——		..5	Mg v clear, cool. D clear, warm, cool; Rn. l cloudy.	
	8	–	63	59	–	4	SW	1		E clear, cool.	
22	6	–	68	56	2	1	—	0		Mg clear, cool. D warm, cool; F f p cloudy, a f p clear, l cloudy,	
	8	–	84	61	1	3	NbE	1		E clear, l cloudy, cool.	
23	6	–	86	–	–	7	NE	1		Mg v clear, cool. D clear, l cloudy, v warm.	
	8	–	92	66	–	2	NW	0		E cloudy, warm.	
24	6	–	94	64	–	4	NbE	1		Mg clear, cool. D clear, l cloudy, v warm.	
	8	–	88	65	–	1	SW	0		E clear, l cloudy, warm.	
25	6	–	72	63	–	9	——			Mg cloudy, warm. F cloudy, hazy, warm; A gentl Rn., cool.	
	8	–	35	60	2	6	SbW	1	247	E close Rn., cool.	
26	7	–	17	62	–	5	SW	2	260	Mg cloudy, cool. D clear, cloudy, v warm; A l p sl Showers Rn., E cloudy, clear, warm.	
27	7	28	98	61	–	4	—	1		Mg cloudy, cool. D cloudy, now & then l clear, warm, l cool, freq.	
	8	29	10	58	1	8	——		624	Showers Rn. till 2 or 3 A, heavy Thunder Storm 8 F. E cloudy, clear, cool.	
28	6	–	40	60	——		——			Mg cloudy, clear, cool. D clear, cloudy, v warm, l cool.	
	8	–	59	59	–	6	——			E clear, cloudy, cool.	
29	6	–	62	58	2	2	S	1	.44	Rn. Rn. Mg clear, l cloudy, cool. D clear, cloudy, v warm, cool.	
	8	–	48	63	1	5	SbW	1		E lowg, incl. to Rn., cool.	
30	7	–	51	–	2	1	SW	1		Mg lowg, incl. to Rn., cool. D v warm, l cool, cloudy l clear	
	8	–	59	60	1	5	W	1		till l p la, when v clear. E clear, cool, a B 10.	
31	6	–	61	57	2	4	SW	1	.30	Mg mist, cool. F f p mist, cool, l p cloudy, warm, cool; A clear,	A Fine Hay-Making, but small Crop.
	8	–	63	60	1	5			..9	l cloudy, v warm, l cool. E v clear, l cool.	
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August F. M. 13th N. M. 28th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	6	29	61	59	1	9	SW	0	..5	Mg clear, l cloudy, cool, gt Dew. F clear, cloudy, warm;	
	8	—	34	61	3	1	SbW	1	470	A f p gentle R, l p close R, cool. House damp. E f p R —	
2	8	—	28	63	2	3	SW	2	128	Mg lowr, cool. D cloudy, clear, warm, cool; Showers flying	
	8	—	38	60	1	7	——			abt; Wind rose 3. E cloudy, clear, cool. Nt R.	
3	7	—	36	—	2	0	——		..8	Mg clear, cloudy, cool. D cloudy, clear, warm, cool, now & then	
	8	—	49	—	1	6	W	2	.28	l R. E cloudy, cool.	
4	6	—	66	58	—	8	NW	1		Mg cloudy, hazy, cool. D warm, l cool; F f p cloudy, l p a f p	
	8	—	84	63	—	5	——			clear, l cloudy, l p cloudy. E cloudy, cool.	
5	6	—	89	63	2	3	SW	0		Mg clear, warm. D cloudy, hazy, v warm.	
	8	—	95	66	—	0	——			E cloudy, hazy, warm.	
6	6	——		64	—	7	——			Mg cloudy, hazy, ~~warm~~ sultry. D cloudy, ~~[illegible]~~ sultry.	
	8	—	94	63	1	8	——			E cloudy, sultry.	
7	6	—	93	64	2	9	——		..2	Mg v foggy, sultry. D sultry; F f p foggy; l p incld to R;	
	8	—	80	67	1	9	——			Nt gentle R; A cloudy. E cloudy, hazy, sultry.	
8	6	—	68	63[a]	2	8	—	1	..2	Mg cloudy, hazy, incld to R, warm, l cool. D v warm, l cool; F f p	[a] at 8-65, 10-67, 12-71.
	7	—	62	61	1	4	NW	1		cloudy, aftds clear, l cloudy. E clear, cool.	
9	8	—	73	62	—	7	——			Mg clear, cool. D clear, now & then cloudy, hot, l cool.	
	7	—	78	59	—	3	N	1		E clear, cool.	
10	6	——		58	2	0	—	0		Mg v clear, cool. D hot, l cool; F clear, l cloudy; A cloudy,	
	7	—	76	60	1	5	SW	1		clear; E clear, cool.	
11	7	—	71	59	—	9	W	1		Mg cloudy, cool. F cloudy, hazy, cool; A clear, l cloudy, hot, l cool.	
	8	—	78	58	—	2	NW	1		E clear, f p l cloudy, cool.	
12	6	—	85	56	—	8	NE	1		Mg v clear, cool. D v clear, now & then l cloudy, v hot, l cool.	
	7	—	88	61	—	2	——	0		E v clear, cool.	
13	6	—	94	55[b]	—	7	——	1		Mg v clear, cool. D v hot; F ~~fool~~ clear, l cool; A clear, l cloudy.	[b] at 9-62, 12-68, 1-69, 2-72, 3,4&5-70, 6-66.
	7	—	88	63	—	2	——	0		E v clear, cool.	
14	6	—	84	54[c]	2	5[c]	——			Mg v foggy, cool. F foggy, cool; A v clear, v hot.	
	8	—	80	61	1	3	——			E clear, cool.	[c] At 9-58, 12-63.
15	6	—	76	59[d]	—	7	——			Mg clear, cool. D v hot; F clear, A lowring.	[d] at 2-70.
	[illegible]		[illegible]	[illegible]		[illegible]				E cool, f p cloudy, l p clear.	
16	8	—	70	58	2	1	——	1		Mg cloudy, foggy, cool. F f p foggy, [illegible]	
	8	—	71	62	1	3	——	0		E clear, l cloudy, cool.	
17	6	—	72	58	2	2	——			Mg clear, l cloudy, cool. D clear, l cloudy, v hot; A l cool.	
	7	—	73	66	1	4	W	1		E v clear, warm, l cool	
18	6	——		60	—	9	NE	0		Mg clear, warm. D clear, v hot.	
	7	—	69	68	—	2	NW	1		E v clear, l cool.	
19	6	—	65	59	—	8	——	0		Mg v clear, l cool. D clear, sultry.	
	7	—	56	66	—	0	SW	0		E clear, l cloudy, l cool.	
20	6	—	40	61	—	6	W	0		Mg clear, cloudy, l cool. F cloudy, l clear, hazy, ~~sultry~~; A f p	
	7	—	17	64	—	8	SW	1	.50	lowr, v warm, l p v gentle R, l cool. E close R, cool.	
21	6	—	.7	59	2	7	——		328	Mg cloudy, hazy, warm, l cool. D cloudy, l clear, cool.	
	7	—	26	58	1	6	——			E cloudy, cool, Shower Nt 8.	
22	6	—	17	57	2	5	——		.31	Mg cloudy, hazy, l cool. F cloudy, hazy, cool; A clear, l cloudy, warm	
	7	—	28	60	1	5	——	2	..4	cool. E clear, l cloudy, cool.	
23	8	—	14	62	2	0	——	3		Mg cloudy, cool. D cool; F f p cloudy, l p R; A clear, cloudy,	
	7	28	96	59	1	6	——		129	warm. E cloudy, clear, cool. Nt R.	
24	6	29	.6	57	—	9	——		.78	Mg clear, cool. D cloudy, ~~cool~~, now & then clear & warm;	
	7	——		58	2	1	——	2	116	A 6 smart Shower R, aftds Wind abated. E cloudy, clear, l R, cool.	
25	6	—	.3	56	—	3	——		.20	Mg cloudy, l R, cool. D cloudy, cool; F 2 or 3 Showers R, more	
	7	—	20	60	1	9	——		.75	Showers abt. E cloudy, cool. Nt R.	
26	9	—	42	64	——		——	1	.19	Mg clear, cool. D clear, v warm, l cool.	
	7	—	58	60	1	3	NW	1		E clear, cool.	
27	6	—	62	53	2	1	NE	1		Mg v clear, cool. D clear, v warm, l cool, till A l p cloudy.	
	7	—	60	64	1	3	SE	1		E cloudy, cool, l p l R.	
28	7	—	53	60	2	4	—	2	.15	Mg cloudy, l cool. D cloudy, clear, v warm, l cool.	
	7	—	57	64	1	7	S	1		E clear, l cloudy, warm, cool.	
29	7	—	51	61	2	6	—	0		Mg lowr, sultry. D cloudy, now & then clear, freqt lowr, sultry;	
							SW	1		A 5 smart Shower R. E cloudy, clear, warm, cool.	
30	7	——		62	—	4	——		153	Mg cloudy, l cool. D cloudy, hazy, now & then clear, v warm, l cool.	
							——			E cloudy, incld to R, cool.	
31	7	—	20	—	—	8	——		487	Nt R. Mg cloudy, cool. D cloudy, hazy, cool; F 2 or 3 Shower R;	Wheat. Harvest v? fine
	7	—	.4	60	—	2	——		575	Nt v? heavy Shower R. A l p clear; E clear, cloudy, cool.	
									2, 723		

September F. M. 11th N. M. 26th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	7	29	..				S W	1		Mg clear, cloudy, cool. D cool; F cloudy, heavy Shower Rn 9;	
	7	—	16				W	2		A cloudy, clear, l warm. E cloudy, cool.	
2	7	—	47	57	2	2	—	1	180	Mg cloudy, hazy, cool. D cloudy, hazy, v warm, l cool.	
	7	—	55	58	1	8	W b S	0		E cloudy, cool.	
3	7	—	49	56	2	8	S E	0		Mg cloudy, hazy, ~~warm~~ warm. D cloudy, foggy, v warm; F m p close	
	7	—	48	61	—	9	S W	0	197	Rn or drizl. E cloudy, drizl.	
4	6	———		—	3	8	S b W	0	.73	Mg cloudy, hazy, warm D v warm; F cloudy, hazy, now & then drizl	
	7	—	49	64	2	2	———	1	..5	A clear, cloudy, l cool. E cloudy, l clear, l cool, l p Rn	
5	6	—	40	63	3	4	S W	1	.81	Mg drizl, warm. D warm; F m p drizl, 8 heavy Rn; A cloudy,	
	8	———		—	2	4	———		300	l clear, hazy. E close Rn, warm.	
6	8	—	45	—	—	3	———		419	Mg clear, cloudy, cool. D clear, cloudy, warm.	
	7	—	51	62	———	0	———			E cloudy, cool.	
7	7	—	38	61	—	9	———			Mg cloudy, hazy, cool. D warm; F cloudy, hazy, ~~small~~ small Shower	
	7	—	43	—	1	9	—	0	143	Rn & A clear, cloudy. E f f clear, show Rn 8, aftr clear, warm.	
8	7	—	44	60	2	6	———		.54	Mg clear, cool. D warm; F clear, l cloudy; l f p lours,	
	7	—	32	—	—	2	S E	1	120	l close Rn 6 — E Rn — somet heavy, cool. Nt Rn	
9	7	—	26	54	—	9	N E	2	783[a]	Mg Rn —, cold, a Thunder Clap 5. D cold; F Rn — A clear;	[a] Receiver full
	7	—	26	—	—	3	———		238	freqt drizl. E cloudy, freqt drizl, cold.	
10	7	—	38	—	3	4	N b E	0	.23	Mg, cloudy, l foggy, cool. D cool; ~~F~~ f p cloudy, hazy, aftr	
	7	—	50	50	—	0	———	1	157	drizl till A l p close Rn. E f p Rn — cool.	
11[b]							———	0	.49	Mg cloudy, hazy, cool. D cloudy, hazy, somet drizl, cool.	[b] at Gls
							———		..3	E cloudy, hazy, cool.	
12							N	0		Mg cloudy, ~~cool~~ cool. D v warm. F cloudy; A clear.	
	7	—	80	60	2	2	—	0		E clear, cool.	
13	8	—	63	59	3	2	S E	1		Mg foggy. D clear, v warm.	
	6	—	47	—	1	9	S b W	0		E v clear, cool. Nt Rn	
14	7	—	31	55	3	0	E	1	.15	Mg cloudy, foggy, cool. D cloudy, clear, warm.	
	6	—	29	58	2	1	N E	0		E l p cloudy, clear, l p clear, l cloudy, Clap Thunder 8, cool.	
15	7	—	47	54	3	6	———		..2	Mg rimy, cool. F foggy, cool; A clear, warm.	
16	6	—	52	53	3	5	———		..3	Mg v foggy, cool. F f p foggy, cool, aftr clear, l cloudy, warm	
	6	—	56	58	1	9	———	1		l cool. E clear cloudy, cool.	
17	7	—	48	56	2	7	———			Mg cloudy, cool. D cloudy, clear, warm.	
	6	—	50	58	1	7	N	0		E clear, cool.	
18	6	—	59	47	2	9	———			Mg v clear, cool. D warm, cool; F clear, A cloudy, l p	
	6	—	61	56	1	7	N W	1		incld to Rn. E cloudy, cool.	
19	7	—	54	58	3	8	S W	1		Mg cloudy, hazy, warm. D cloudy, hazy, warm.	
	6	—	71	57	1	7	N W	0		E clear, cool.	
20	8	—	82	51	2	8	———		..5	Mg clear, cool, gt Dew. D warm; F clear; A cloudy.	
	6	—	79	57	1	7	S W	0		E cloudy, warm.	
21	7	—	67	—	3	5	—	1	.58	Mg Nt Rn v foggy, drizl, warm. D cloudy, hazy, warm, freqt drizl.	
	10	—	61	56	2	7	—	2	..8	E cloudy, warm, freqt drizl. Nt Rn	
22	6	—	52	55	3	2	———		.62	Mg cloudy, hazy, warm. D cloudy, hazy, cool; A 3 smart Shower Rn,	
	6	—	45	54	2	8	—	1	165	aftr gentle Rn. E cool, Rn —.	
23	7	—	12	53	3	4	—	0	232	Mg cool, Rn —. D cool; F Rn —, A freqt Shower Rn.	
	6	28	70	—	—	2	—	2	548	E cool, heavy Showrs Rn.	
24	7	—	96	46	———		—	3	545	Mg cold, heavy Shower Rn. D cool, freqt heavy Shower Rn;	
	6	—	85	50	2	8	—	1	315	A f p l clear. E Rn —, cold. Nt Wind 4[c]	[c] Many Trees blown up.
25	7	———		51	—	3	———	~~3~~	283	Mg cloudy, clear, cold. D clear, l cloudy, warm, cool. F 10 sl Sh Rn	
	6	29	15	52	—	0	—	2	..6	E clear, l cloudy, cool.	
26	6	—	24	43	—	9	—	0	..2	Mg clear, cool. D clear, l cloudy, now & then sl Shower Rn; warm	
										E v clear, cool.	
27	8	—	62	48	3	1	———		.38	Mg clear, foggy, cool. D m p v clear, warm.	
	6	———		51	1	9	N E	0		E v clear, cool.	
28	8	—	59	45	2	7	———		..4	Mg foggy, cloudy, cool. D cool; F cloudy, hazy; A drizl.	
	6	—	53	49	—	5	S b W	1	.56	E close Rn, cool.	
29	7	—	28	—	3	6	N b E	1	261	Mg drizl, cool. D cloudy, foggy, warm. House v t damp.	
	6	—	20	58	—	4	N E	0	..3	E cloudy, warm.	
30	7	—	23	55	—	7	N W	0		Mg cloudy, foggy, warm. D cloudy, foggy, freqt drizl, warm; A 5 heavy	
	6	—	40	57	—	6	~~W b S~~	0	238	Showr Rn. E f cloudy, l Rn, l p clear.	Some Grass not yet mow'd
									5, 668		

October F. M. 11th N. M. 26th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	6	29	52	46	3	6	NW	0	.14	Mg clear, cool. D warm; F clear, A cloudy, hazy.	
	6	—	56	57	2	5	SbW	1		E cloudy, warm	
2							SW	1		Mg cloudy, hazy, warm. D cloudy, hazy, now & then l clear,	
	6	—	60	60	3	3	SE	1	.40	warm, freqt drizls. E clear, cloudy, warm, A B 10.	
3	6	—	47	57[a]	2	7	—		..6	Mg cloudy, hazy, drizls, warm. D warm; F cloudy, hazy, freqt	
	6	—	51	55	3	2	W	0	238	drizls; A f p close Rn, l p clear, cloudy. E clear, cool. Nt Rn.	a At 9, 58.
4	8	—	48	52	—	5	SE	1	.15	Mg clear, l cloudy, cool. D cloudy; F warm; A cool, 5 Shows Rn.	
	6	——		53	—	2	NE	2	.34	E close Rn, cool.	
5	7	—	60	50[b]	—	8	—	0	362	Mg clear, cool. D clear, warm. House dry.	
	6	—	69	55	2	4	SE	1		E f p (warm) clear, l cloudy, (Halo & Moon) l p cloudy.	b At 2, 60
6	6	—	68	57[c]	3	8	S	2	.15	Nt Rn. Mg cloudy, hazy, warm. D warm; cloudy, hazy; F l clear;	
	6	—	72	58	—	4	SW	0	.15	A freqt drizls. E cloudy, foggy, warm.	c At 9, 62. At 12, 61.
7	6	—	75	50[d]	——		——		..5	Mg cloudy, clear, foggy, cool. D warm; F cloudy, l clear; A clear,	
	6	—	73	53[e]	2	3	——			l cloudy. E clear, cool.	d At 9, 53; 12, 59; 1, 60; 2, 58; 4, 57.
8	7	—	67	45[f]	3	3	——		.15	Mg clear, wt Frost. D warm, clear to l p, when cloudy.	e At 8, 49.
	5	——		56	2	3	——			E cloudy, cool.	f At 9, 53; 3, 59.
9	7	—	78	53	3	3	—	1	..5	Mg cloudy, cool. D warm; F cloudy; A clear, l cloudy.	
	5	—	83	56	2	0	—	0		E v clear, cool.	
10	7	—	85	51	—	9	SE	1	..1	Mg clear, cloudy, cool. D clear, l cloudy, warm.	
	5	—	83	58	—	0	——			E v clear, cool.	
11	8	—	65	57	3	3	S	2		Mg cloudy, hazy, warm. D warm; F cloudy, hazy; A close Rn.	
	5	—	56	58	——	—	—	1	208	E ~~close Rn~~ Rn, warm. Nt Rn —	
12	7	—	43	57	—	9	SW	2	508	Mg ~~cloudy~~ lowg, warm. D warm; F cloudy; A clear, l cloudy	
	5	—	50	55	2	2	——			E clear, cool.	
13	7	—	62	43	3	0	W	0	..6	Mg v clear, wt Frost. D cool; F clear, ~~warm~~; A 2 smart Shows Rn,	
	7	—	81	48	2	3	——		.52	afterds clear, l cloudy. E v clear, cool.	
14	7	—	76	43	4	1	SW	0	..7	Mg (clear, cloudy) hazy, wt Frost. D cloudy, hazy, cool; Nt mild Rn.	
	5	—	72	53	2	5	—	2		E drizls, cool.	
15	7	—	71	—	—	8	——		.22	Mg cloudy, hazy, cool. D warm; F cloudy, hazy; A drizls.	
16	7	—	78	50	——		——		..6	Mg clear, ~~cloudy~~, cool. D clear, l cloudy, warm.	
	5	—	75	56	2	3	—	0		E v clear, warm.	
17	7	—	69	53	3	1	——		..2	Mg cloudy, hazy, warm. D cloudy, hazy, warm.	
	5	—	82	57	2	5	—	1		E drizls, warm. Nt Rn.	
18	8	—	92	55	3	6	SbE	0	110	Mg cloudy, hazy, warm. D cloudy, hazy, l clear, warm.	
	5	—	94	58	2	5	——			E clear, warm, f p cloudy.	
19	7	—	93	50	3	2	E	1	..3	Mg v clear, cool. D v clear, warm.	
	5	—	88	55	1	9	SE	1		E v clear, cool.	
20	7	—	84	52	2	8	—	0	..1	Mg cloudy, hazy, warm D warm; F f p cloudy, hazy; afterds clear	
	5	—	83	55	—	3	E	1		l cloudy. E cool, f p v clear, l p cloudy.	
21	7	—	77	51	3	2	SE	1		Mg cloudy, foggy, cool. D cool, ~~cloudy~~, hazy; A clear & warm	
	5	—	72	53	2	4	——			E cloudy, cool.	
22	7	—	59	50	3	1	——			Mg cloudy, hazy, cool. D cloudy, hazy, cool.	
	5	—	48	53	2	6	——			E cloudy, cool.	
23	7	—	41	49	—	9	——			Mg cloudy, hazy, cool. D cloudy, hazy, cool; A 4 gentle Rn.	
	5	—	28	54	—	8	E	2	.24	E Rn —, cool.	
24	7	—	24	53	3	5	SE	1	262	Mg cloudy, warm. D cloudy, hazy, warm; A 1 Show Rn.	
	5	—	.9	55	2	5	——		.13	E cloudy, cool.	
25	8	28	85	52	3	2	——		201	Nt Rn. Mg clear, l cloudy, cool. D warm; F clear, cloudy, now & then lowg; 1st heavy Showr Rn; A cloudy, l clear, 3 heavy Shows Rn. E cool, f p gentle Rn, l p clear.	
							—	2			
26	7	—	93	48	4	6	SW	1	284	Mg clear, l cloudy, foggy, cool. D cloudy, l clear, cool, freqt Showers Rn.	
	7	29	.8	49	—	2	——		.53	E cool, f p cloudy, clear, freqt Shows Rn, l p close Rn.	
27	7	—	15	46	—	5	—	0	124	Mg cloudy, hazy, cool. D lowg, hazy, cool.	
	5	—	.5	57	2	9	NW	0		E gentle Rn, cool. Nt Rn.	
28	7	—	11	43	3	1	NE	2	141	Mg lowg (hazy) & cold. D cool; F f p cloudy, hazy, l p clear, warm;	
	5	—	28	49	2	6	SE	1		A cloudy, hazy. E gentle Rn, cool. Nt Rn —	
29	7	—	.3	58	3	5	SW	3	575	Mg Rn —, warm. D warm, ~~Rn~~ n s; A heavy. House damp.	
	5	—	.1	—	—	3	—	2	497	E warm, Rn —, somet drizls somet heavy.	
30	7	—	.7	55	—	1	——		180	Mg lowg, cool. D warm; F cloudy; A clear. House dry.	
	5	—	23	—	2	1	—	1		E cool, f p clear, l p cloudy. Nt Rn.	
31	7	—	.9	—	3	6	——		g	Mg cloudy, warm. D clear, cloudy, warm.	g Happg to leave Cock of Rec open, d Wt fell on dd; computed to be 2 or 300.
	5	—	14	56	2	5	——			E clear, cloudy, warm.	
									4, .56 exclusive of what fell last Nt		Greater Pt of Barley much damagd by Rain.

November   F. M. 10th N. M. 24th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	7	29	25	45	2	5	SW	3	.51	Nt Rn. Mg lowr, mild to Rn, cold. D cold; F f p cloudy, l p clear;	
	5	—	51	46	—	0	—	1		A v clear, l warm. E clear, cold.	
2	7	—	37	47	—	7	SE	3	..3	Mg cloudy, hazy, cold. D cold; F cloudy, hazy; A m p heavy Rn.	
	5	—	19	48	—	9	SW	1	422	E cool, f p close Rn; l p cloudy.	
3	7	—	10	43	—	8	S	1	192	Mg clear, cold. D cool; F v clear, l warm; Nt heavy Shower Rn,	
	5	—	16	45	—	4	SW	1	.59	A clear, cloudy. E cold; f p now & then Rn, aftd clear.	
4	7	—	45	36	—	7	W	0	.30	Mg clear, smart Frost. D clear, cold, l warm.	
	5	—	56	42	1	9	———			E l cloudy, hazy, cold.	
5	7	—	34	48	3	4	S	2	129	Nt Rn. Mg close, cloudy, Rn, warm. D warm; F Rn f p close; A drizl,	
	8	—	40	56	4	2	SW	0	331	foggy. House damp. E drizl, warm. Nt Rn.	
6	7	—	37	—	3	9	—	3	455	Mg heavy Rn, warm. D warm, Rn; F f p & A l p heavy.	
	6	—	40	58	4	0	—	2	366	E cloudy, l clear, warm.	
7	7	—	37	56	———		———		425	Nt Rn. Mg heavy Rn, warm. D warm, m p close Rn.	
	5	—	22	—	———		—	1	412	E Rn —, warm. Nt Rn.	
8	7	—	.2	46	3	7	—	2	501	Mg clear, cool. House dry. D cool, warm; F clear, l cloudy;	
	5	———		48	2	6	———		.38	A clear, cloudy, 2 gt Showrs Rn. E cool, f p l Rn, aftds clear, l cloudy.	
9	7	—	28	43	———		———		.25	Mg clear, l cloudy, cold. D cool; F f p clear, l cloudy, l p cloudy, hazy,	
	5	—	38	47	—	9	—	1	.22	l Rn; A cloudy, hazy, now & then drizl. E cool, f p drizl, l p close Rn. Nt Rn.	
10	7	—	16	54	4	0	—	2	601	Mg, Rn —, cool. House damp. D cool, Rn — A f p heavy.	
	5	—	.7	56	3	8	———		409	E cloudy, cool.	
11	7	28	97	46	2	8	———		243	Nt Rn. Mg clear, cloudy, cold. House dry. D stormy, cool. E stormy, cool.	
	5	29	.4	49	—	4	—	4	121		
12	7	—	17	48	—	8	WbS	3	168	Mg clear, cloudy, cold. D cloudy, hazy, cool, now & then drizl.	
	5	—	42	46	—	7	—	1	.10	E cool, f p cloudy, l p clear, l cloudy.	
13	7	—	62	37	—	5	NW	0	..2	Mg slt Frost, v cold, clear, l foggy. D cold; F v clear, warm;	
	5	—	60	45	—	2	SW	1		A cloudy, hazy. E cold, Shower Rn & high Wind 6, aftd clear.	
14	7	—	80	35	—	6	N	0	.45	Mg v clear, slt Frost, v cold. D v cold, F v clear, l warm; A cloudy	
	4	—	83	40	—	4	NE	1	.27	hazy, l p drizl. E cold, f p cloudy, l Rn & Wind incd 7, aftds cloudy, clear.	
15	8	—	93	39	—	9	—	3	..8	Mg cloudy, hazy, v cold. D cloudy, hazy, cold; A l p now & then drizl.	
16	8	—	71	40	3	5	———		..9	Mg cloudy, [illegible]	
	4	—	59	—	2	3	—	1		E cloudy, l clear, cold. Nt clear.	
17	8	—	78	39	3	2	—	3	.29	Mg drizl, v cold. D cloudy, hazy, v cold; F f p drizl; Nt clear, l warm.	
	4	———		41	2	3	———		..2	E cloudy, v cold.	
18	8	—	64	35	—	9	———			Mg cloudy, hazy, v cold. D cloudy, hazy, v cold; A l clear.	
	4	—	50	39	—	6	—	0		E clear, cloudy, cold.	
19	8	—	37	37	3	8	W	0	..2	Mg v foggy, cold. D cold; F f p v foggy; aftd clear, cloudy, warm.	
	6	—	40	39	—	2	———			E cloudy, clear, cold.	
20	8	—	34	42	—	9	SW	0	.40	Nt Rn. Mg drizl cool. D cloudy, hazy, warm, now & then drizl. House damp.	
	4	—	18	48	—	6	—	1	.10	E cloudy, cool, l p Wd Rose. Nt Rn.	
21	8	28	62	43	2	9	SbW	3	492	Mg cloudy, cool. F clear, l cloudy, cool; A flowr, now & then Show Rn, cold.	
	4	—	58	44	———		SW	3	.52	E cloudy, cold.	
22	8	29	28	37	—	4	W	2	..4	Mg clear, l cloudy, slt Frost, House dry. l Wd. D clear, cool, warm.	
	4	—	35	42	—	5	—	0		E cool, f p clear, l cloudy, l p Wind rose, Showers Rn. Nt Rn.	
23	8	28	93	50	—	8	SW	3	159	Mg lowr, warm. D warm, stormy.	
	4	—	89	46	—	1	———		330	E cloudy, warm. Nt Storms of Hail & Rn.	
24	8	29	12	39	3	0	—	2	459	Mg clear, l cloudy, cool. D cool, cloudy, hazy, l clear, freqt Showrs Rn.	
	8	—	23	40	—	4	—	1	120	E cloudy, cool, Showrs Rn.	
25	8	—	45	33	—	5	———		.23	Mg clear, smart Frost. D clear, cool, warm; A l p cloudy, hazy,	
	4	—	49	43	—	1	———		..3	l drizl. E cool, f p drizl, l p cloudy, clear.	
26	8	—	.3	46	———		S	3	.65	Nt Rn. Mg cloudy, hazy, warm. D cool; F drizl; A clear, cloudy.	
	5	28	69	44	2	7	SW	2	.95	E cool, cloudy, f p close Rn.	
27	8	29	.7	34	—	6	—	0	.98	Mg clear, slt Frost. D cold, clear; A cloudy, 4 Show Rn.	
	4	———		37	—	9	———		.35	E cold, l cloudy, l p clear.	
28	8	28	55	42	3	4	SE	2	144	Nt Rn. Mg cool, gentle Rn. D cool, cloudy, hazy; F f p Rn —; A 2	
	4	—	53	44	2	9	—	1	.75	Show Rn. E cloudy, clear, cool.	
29	8	—	94	42	3	7	N	1	320	Nt Rn. Mg drizl, cool. D cloudy, hazy, now & then drizl, cool.	
	4	29	15	43	—	2	———		.48	E f p cloudy, l p clear, cool.	
30	8	—	37	37	—	5	SE	0	..3	Mg clear, foggy, slt Frost. D cold; F foggy, cloudy, hazy; A l p	
	4	—	28	44	—	6	—	1	.98	drizl, f p gentle Rn. E cloudy, cool.	Hardly any Cyder made.
									7 – 803		

December F. M. 10th N. M. 24th

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Depth of Rain &c	Weather	Casual Observations
1	8	29	30	50	4	3	SW	1	148	Nt Rn. Mg drizl, warm. House vy damp. D warm, cloudy, hazy,	
	6	—	36	51	3	9	———		.23	l foggy, now & then drizl. E cloudy, warm.	
2	10	———		48	—	3	SE	1		Mg cloudy, warm. House dry. D cloudy, clear, warm.	
	4	—	34	44	2	8	———			E cloudy, cool.	
3	8	—	42	37	4	0	E	1		Mg v foggy, cold. D foggy, cold.	
	4	———		40	3	8	EbN	1		E cloudy, hazy, cold.	
4	8	—	37	—	—	5	E	1		Mg cloudy, hazy, cold. D rimy, cold.	
	4	———		—	—	6	———		.11	E cloudy, hazy, cold.	
5	8	—	61	38	2	7	—	0	..1	Mg cloudy, hazy, cold. D cloudy, cold.	
	6	—	70	39	—	3	———			E cloudy, cold.	
6	8	—	63	37	—	5	———			Mg cloudy, hazy, cold. D cloudy, cold; F fp, a fp clear, l warm.	
	4	—	53	39	———		NE	0		E cloudy, l clear, cold.	
7	8	—	39	34	—	9	E	1		Mg clear, l cloudy, v cold. D cloudy, vy cold; F fp clear; a lp drizl.	
	4	—	44	36	3	1	———		.16	E foggy, now & then drizl, v cold. Nt Rn.	
8	8	—	61	38	4	1	—	0	113	Mg foggy, cool. D v foggy, cold.	
	4	———		39	———		———			E v foggy, cold.	
9	8	—	50	44	+	3	SW	0	.25	Mg v foggy, drizl, cool. House damp. D cool; F foggy; a clear, cloudy.	
	4	—	49	43	—	2	—	1	..2	E clear, l cloudy, cool.	
10	8	—	17	49	—	3	—	2	.33	Nt Rn. Mg cloudy, hazy, cool. D cloudy, hazy, freqt drizl. House	
	4	—	00	47	3	8	—	3	.64	vy damp. E cool, fp drizl, l p clear.	
11	8	—	44	39	2	4	W	0	.35	Mg clear, l cloudy, cool. House dry. D cool; F clear, l cloudy; a cloudy, l clear.	
	4	—	49	41	—	3	—	1		E cloudy, cool.	
12	8	—	.5	45	4	1	SW	1	295	Nt Rn; Mg Rn —, foggy, cool. D cloudy, foggy, cool, freqt gentle Rn.	
	4	28	84	48	—	4	—	2	195	House vy damp. E cool, cloudy, l p foggy, clear.	
13	8	29	29	43	3	2	N	1	..4	Mg clear, cloudy, cool. D clear, l cloudy, cool. House dry.	
	4	—	53	—	2	4	NW	1		E clear, l cloudy, cool.	
14	8	—	77	45	4	0	SW	1	..3	Mg cloudy, foggy, warm. D warm; F cloudy, hazy; a clear, cloudy.	
	4	———		46	3	1	———			E cloudy, now & then drizl, warm.	
15	8	—	52	48	4	0	—	2	.18	Mg cloudy, hazy, warm. D warm; F drizl; a fp cloudy, l p clear.	
16	8	———		47	3	3	SW	2		[illegible]	
	4	—	54	—	—	1	———		..2	E cloudy, warm, now & then drizl.	
17	8	—	48	45	—	4	—	1	.11	Mg cloudy, warm. D warm; F cloudy; a drizl.	
	4	—	44	49	—	7	———		.31	E warm, fp gentle Rn, after cloudy.	
18	8	—	75	41	4	3	—	0	111	Mg foggy, cool. D clear, l cloudy, cool, l warm.	
	4	—	82	44[a]	3	6	———			E warm, fp cloudy, l p gentle Rn.	[a] at Nt 46.
19	8	—	54	50	—	8	—	1	.96	Mg cloudy, warm. D warm; F drizl; a gentle Rn, v foggy. House damp.	
	4	—	61	49	4	2	—	0	113	E drizl, warm. Nt Rn.	
20	8	—	55	48	—	1	—	1	110	Mg cloudy warm. D cloudy, warm.	From Mildness of Season
	4	—	50	50	—	0	———			E cloudy, warm, now & then drizl. Nt Rn.	sev'l Trees in Blossom.
21	8	—	56	42	3	9	NE	1	147	Mg cloudy, hazy, cold. D cloudy, hazy, cold.	
	4	—	67	—	—	5	———			E cloudy, cold.	
22	8	—	84	35	—	0	—	0		Mg cloudy, clear, cold. House dry. D clear, cloudy, cold, l warm	[b] at 12-37, at 1-38.
	4	—	86	34[b]	—	3	———			E foggy,[c] cold.	[c] An exceed'y thick Fog in London of Even'g & the follow'g Day.
23	8	—	89	—	———		—	1	..2	Mg clear, cloudy, cold. D v clear, cold, warm.	
	4	—	92	35	—	0	———			E clear, foggy, cold.	
24	8	30	.3	33	—	4	———		..5	Mg cloudy, hazy, smart Frost. D v clear, v cold, warm.	
	5	—	.6	—	—	0	———			E clear, l foggy, Frost, a B 9.	
25	8	—	.4	30	4	0	—	0		Mg cloudy, hazy, Frost incr'd. D vy cold; F fp clear, cloudy, after rimy.	
							———			E Thaw, cold.	
26	8	29	95	31	3	8	—	1	..8	Mg foggy, smart Frost. D cloudy, foggy, vy cold.	
	4	—	88	—	—	7	———			E ——	
27	8	—	80	—	—	5	E	1	..2	Mg ——, st Frost. D v cold; F foggy; a rimy.	
	4	—	78	32	—	7	———			E vy cold, fp rimy.	
28	8	—	82	—	4	0	———		..2	Mg cloudy, ~~hazy~~ foggy, vy cold. D cloudy, hazy, vy cold	
	4	———		34	3	7	—	0		E cloudy, vy cold.	
29	8	———		33	—	5	———			Mg cloudy, hazy, cold. D ——	
	4	———		35	-	3	———			E ——	
30							———			Mg ——, Frost on the Hills. D cloudy, hazy, cold.	
	8	—	58	34	2	8	SE	0		E ——	
31	8	—	28	34	3	0	SbW	0		Mg ——. F —; a drizl, cool.	
	4	—	.4	41	—	8	SW	1	.67	E cloudy, cool.	
									1, 749		
									41, 111	total exclusive of @	
									300	wasted	

1773.

January. F. M. 8th N. M. 22d

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	8	29	20	32	2	8	N b E	1		Mg clear, slt Frost. D o cold. T o clear, l warm; A lowg, incld to Snow	
	4	——		36	—	4	N E	2		E cloudy, clear, o cold	
2	8	—	30	31	±	5	N W	0		Mg clear, slt Frost. D vt cold; T f f p vt clear, l p lowg, l Snow wth	
	6	—	31	34	3	0	N b E	2	.18	Wind at S W; la cloudy. Eth cloudy, l p clear, o cold.	
3	8	—	42	32	2	5	——			Mg o clear, hard Frost. D o clear, thawd in Sun.	
	4	—	51	35	—	3	——			E o clear, Frost ——	
4	8 a	—	78	29	—	8	N E	2		Mg clear, Frost incrd. D o clear, thawd in Sun	a At Dowley.
							——			E clear, l foggy, Frost ——	
5	8	30	.1	28	4	2	——	0		M o foggy, Frost ——. D ——	
	4	29	96	—	——		N b W	0		E ——	
6	8 b	—	93	29	—	0	N W	0		Mg cloudy, foggy, Frost —— D clear, thaw in Sun.	b At Marshf.
										E foggy, vt cold, Thaw.	
7							N E	0		Mg smart Frost, o foggy in Vales, clear on Hills. Drizd foggy till	
	4	30	.3	32	—	4	——		.38	a l p l clear. E ~~foggy~~, Frost.	
8	8	29	94	31	—	5	——		.19	Mg foggy, Thaw. D cloudy, hazy, cold.	
	4	—	87	38	—	4	S W	0		E cloudy, hazy, cool.	
9	8	—	72	—	——		——		..3	Mg cloudy, hazy, cool. D ——	
	4	—	60	43	3	4	——	1		E cloudy, cool, f p sct Shower Rn.	
10	9	—	70	32	—	7	N W	0	.60	Mg clear, cloudy, smart Frost. D clear, l cloudy cold.	
	4	—	82	36	2	6	W	1		E o clear, Frost.	
11	8	—	76	42	4	0	S W	2	.13	Mg lowg, cold, incld to Rn. D foggy, cool, drizlg on Hills. House o damp.	
	4	—	70	46	—	4	——		..5	E ——	
12	8	—	60	45	—	5	——	3	..3	Mg lowg, hazy, cool. D cloudy, cool; T hazy, f f p drizlg.	
	4	—	51	47	3	3	——		.18	E cloudy, warm, f p clear.	
13	8	——		—	4	4	—	2	.25	Rt Rn. Mg lowg, foggy. D warm; Tll gentle Rn, afterwd cloudy.	
	7	—	53	43	2	5	—	1	.32	E clear, cloudy, warm.	
14	8	—	20	47	4	3	—	3	.91	Rt Rn. Mg drizlg, warm. D warm; T m p gentle Rn; a f f Showers	
	4	—	17	45	2	8	N W	2	.95	Rn, aftd cloudy, clear. E clear, cool.	
15	8	—	49	39	—	6	——	0		Mg clear, l foggy, cool. D clear, l cloudy, cold.	
16	8	—	16	—	3	7	S b W	1	..7	Mg ~~cloudy~~ hazy, lowg, incld to Rn, warm. D lowg, hazy warm, freqt	
	4	28	84	—	——		S W	1	.37	drizlg. E cloudy, cool, l p Wind rose.	
17	8	—	63	35	—	5	S E	1	154	Rt Rn. Mg cloudy, clear, cool. D cool; T cloudy, f f p l clear;	
	4	—	47	46	4	1	S W	1	184	A close Rn. E cool, heavy Rn betwt 4 & 5, aftd cloudy, somet drizlg.	
18	8	—	43	39	3	3	—	2	234	Rt Rn. Mg lowg, cool. D cloudy, l clear, freqt lowg, cool.	
	4	—	82	—	2	5	——			E cold, f p cloudy, l p clear.	
19	8	—	98	41	3	4	—	3	147	Rt Rn. Mg gentle Rn, cool. D cool; T gentle Rn; A cloudy.	
	4	29	.8	47	—	1	—	1	113	E cloudy, cool, Wind rose.	
20	8	—	14	38	—	0	—	3	222	Rt Rn. Mg stormy, cool. D cool, cloudy, hazy; T stormy.	
	4	—	33	44	2	7	——		.51	E stormy, cool.	
21	8	—	61	38	3	7	—	1	.81	Mg clear, slt Frost. D cool; T f f p clear, aftd cloudy, hazy.	
	4	—	56	44	—	4	——			E cloudy, cool.	
22	8	——		39	—	9	—	0	.23	Rt Rn. Mg cloudy, hazy, cool. D cloudy, hazy, cool, l clear; T ll smart	
	4	——		41	—	6	——		.34	Shower Rn. E cool, f f p clear, l p cloudy.	
23	8	—	15	—	—	9	N E	2	295	Rt Rn. Mg drizlg, cold. D cold; T f f p drizlg, aftd cloudy, clear; A cloudy	
	4	—	29	38	—	1	N b E	1	.14	E cloudy, cool.	
24	8	—	14	45	—	8	S W	2	.51	Rt Rn. Mg cloudy, hazy, cool. D cool, cloudy, hazy; la a slt Show	
	4	—	21	46	2	8	W b S	3	.23	or two Rn. E cool, f f p cloudy, l B, l p clear.	
25	8	—	44	43	—	7	——	2		Mg cloudy, hazy, cool. D cloudy, hazy, l clear, warm.	
	8	—	48	46	3	6	S W	0		E warm, f p cloudy, l p drizlg. Rt Rn.	
26	8	—	42	47	—	5	——	2	147	Mg cloudy, hazy, warm. D cloudy, clear, warm.	
	4	——		50	2	7	——	1		E cloudy, warm.	
27	8	—	14	47	3	6	——			Mg cloudy, hazy, warm. D cloudy, hazy, warm, now & then incld to Rn;	
	7	28	82	42	—	2	——	2	.34	l l p drizlg. E cool, f p drizlg, l p cloudy.	
28	8	—	91	36	—	5	——	1	.26	Rt Rn. Mg sct Frost, clear, l cloudy. T lowg, cool; E cold f f p lowg, l p	
	4	29	23	38	2	8	N	3	.32	drizlg. E vt cold, f p btwt 4 & 5 gentle Rn aftd ~~f p gentle Rn, l p~~ cloudy.	
29	8	—	90	29	—	6	N W	0	.12	Mg clear, hard Frost. D cloudy, clear, o cold.	
	6	—	85	33	—	4	——			E clear, hazy, f p l cloudy, Halo rd Moon @ 6.	
30	8	—	78	32	3	0	N b E	1		Mg smart Frost, lowg. D o cold, T f p lowg, aftd clear, l warm.	
	4	—	88	33	2	3	N E	1		E o clear, Frost ——	
31	8	30	.4	26	—	5	N W	0		Mg o clear, Frost incrd. D o clear, Frost ~~[illegible]~~, Thaw in Sun.	
	4	——		33	—	1	——			E Frost ——, f f p o clear, l p hazy, Halo rd Moon 9.	
									2, 341		

Febuary F. M. 7th N. M. 21st

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observation
1	8	29	93	28	2	9	NW	0		Mg cloudy, hazy, Frost —. D cloudy, hazy; F Frost —; A Thaw, cold.	
	6		74	34	—	7	WbS	0		E cloudy, hazy, cold.	
2	9		61	36	3	0	E	1		Mg cloudy, hazy, cold. D v cold: F drizly, l p l Snow; A cloudy, hazy	
	8		85	30	2	2	NE	1		l p clear. E v clear, pre hard.	
3	7	30	.5	24	—	3	——			Mg clear, l cloudy & red, v hard Frost. D v clear, Frost —, Thaw in	
	6	—	19	27	—	1	——			Sun. E v clear, Frost —	
4	7	—	29	22	—	4	—	0		Mg v clear, Frost incr.d D v clear, Frost —, Thaw in Sun; A l p l cloudy	
	5	—	25	28	—	0	——		..5	E clear, l cloudy, Frost —	
5	7	—	.6	24	—	4	SE	0		Mg lowry, Frost —. D lowry, hazy, Thaw s l, v cold.	
	5	29	91	29	——		NbE	0		E cloudy, Frost —	
6	7	—	78	30	3	9	SW	0		Nt l Snow. Mg lowry, sl Thaw, cold. D v cold (thaw); F lowry; A cloudy, l clear.	
	7	—	74	29	2	9	SbE	0		E clear, cloudy, Frost —	
7	7	—	62	24	3	3	E	1		Mg clear, Frost — D clear, l cloudy, Frost —, Thaw in Sun	
	5	—	58	31	—	1	——		.12	E cloudy, clear, Frost —	
8	7	—	49	29	2	8	——			Mg lowry, Frost —. D —, Thaw l @ Nt.	
	8	—	48	30	—	6	——			E lowry, Frost —	
9	8	—	37	29	—	8	NbE	1		Mg Snow, Frost —. D Frost —, F f p Snow —, aftd clear, Thaw in Sun,	
	5	—	41	26	—	2	——			Smart Shower Snow 2 A, aftd clear again. E Frost incrd, Snow 6 —	
10	7	—	48	29	3	1	——			Mg Snow —, Thaw l. D Snow — at little Intervals; Thaw l.	
	5	—	44	32	2	9	WbS	0		E f p l Snow, aftd clear, cloudy, Frost —	
11	9	—	64	—	3	0	SE	1		Mg v clear, Frost —. D —— Thaw in Sun, A l cloudy. Snow 3 or 4 In deep.	
	5	—	66	33	2	3	——		341	E cloud, f p clear, Frost —	
12	7	—	71	29	—	9	E	2		Mg cloudy, Frost —. D cloudy, hazy, Thaw, cold.	
	5	—	81	38	—	5	SbE	1		E cool, Thaw —, f p gentle Rn	
13	7	——		32	3	4	SE	2	114	Mg cloudy, clear, slt Frost. D cloudy, clear, cool.	
	5	—	72	36	2	8	—	1		E cloudy, clear, cold.	
14	9	——		41	4	4	SW	0	.15	Mg v foggy, cool, Thaw —. D Thaw —, warm; F f p pt foggy, aftd	
	5	—	73	42	2	7	——			cloudy, hazy l clear. E cloudy, warm, Thaw —, l p drizly.	
15	7	——		44	4	4	—	1	.24	Mg ~~foggy, drizly, cool, Thaw~~ [illegible] House damp. D cloudy, hazy, warm Thaw — F t drizly. E cloudy, warm	
16	7	—	65	42	—	6	——			Mg cloudy, hazy, warm. D ——	
	6	—	57	45	—	2	——			E ——	
17	7	—	55	41	4	0	NE	1	.51	Nt Rn. Mg ~~lowry~~ hazy, cool. D cloudy, hazy, warm.	
	5	—	62	45	3	1	—	0		E cloudy, warm.	
18	7	——		39	—	5	—	1		Mg lowry, hazy, cool. D —, F f p & A l p drizly.	
	5	——		41	—	4	——		.27	E cloudy, cool.	
19	7	—	60	38	4	1	——		..8	Mg rainy, cool. D foggy, cloudy, cold, now & then drizly.	
	5	—	52	—	3	8	E	1	.13	E cloudy, cold.	
20	8	—	35	40	4	0	SE	1	.81	Nt Rn. Mg gentle Rn, cool. D cloudy, cool, freqt Showers Rn.	
	6	—	23	43	2	8	——		180	E Rn, sometimes heavy. Nt Rn.	
21	8	28	90	45	3	6	SW	3	542	Mg cloudy, cool. D cloudy, l clear, cool.	
	5	29	10	43	2	5	——			E cloudy, l clear, cool.	
22	7	—	.8	37	3	3	SbE	1	112	Mg cloudy, l clear, cold. D cold; F f p cloudy, l p heavy Rn; A	
	5	—	.3	—	—	4	W	2	352	cloudy, l clear, Shower Rn & Snow 3, Wind at SW. E cloudy, cool, m p gentle Rn.	
23	8	28	82	45	4	2	SW	2	323	Nt Rn. Mg ~~gentle~~ close Rn, cool; House damp. D cool, F f p Rn —, aftd cloudy.	
	6	—	52	—	2	4	—	3	268	E cool, f p cloudy, l p heavy Rn.	
24	8	—	45	37	3	3	—	1	383	Mg clear, cloudy, cool. D cool; F clear, cloudy; A clear, l cloudy.	
	5	—	82	41	2	3	W	1		E clear, cool.	
25	7	29	24	34	3	0	—	0		Mg clear, slt Frost. D clear, warm.	
	9	—	15	39	2	3	SbW	1		E cloudy, cool, f p incld to Rn. Nt Rn, *W 4.	
26	8	28	15	43	3	6	SW	3*	541	Mg cloudy, drizly, cool. D cloudy, l clear, cool.	
	5	—	98	42	2	4	W	2	.25	E cool, f p cloudy, l p clear	
27	8	29	24	—	3	1	SW	2		Mg cloudy, clear, cool. D cool; F cloudy; A f p *Wind 3, heavy Rn,	
	5	—	17	46	—	0	——	*	507	heavy Showr Rn 5. E cool, f p cloudy, l p clear.	
28	9	—	43	39	—	1	—	0	..6	Mg foggy, cool. D warm; F f p foggy, aftd clear, l cloudy.	
	5	—	52	43	2	3	SbW	1		E clear, cloudy, cool.	
									3, 933		

March F. M. 8th N. M. 23.

Day	Hour	Barom	Therm	Hygrom	Wind	Depth of Rain &c.	Weather	Casual Observations
1	7	29 40	45	2 3	S 2		Mg cloudy, hazy, cool. D cool; F hazy, cloudy, freqt drizlg; A close	
	5	– 34	44	3 5	SW 1	a	Nt. E cool, Nt — till 8, aftd clear.	a Calld away.
2	8	– 54	37	3 4	~~SW~~ ——	497	Mg clear, slt Frost. D clear, l cloudy, warm, cool.	
	5	——	45	2 5	——		E clear, f p cloudy, cool.	
3	7	– 39	44	3 2	—— 2		Mg cloudy, clear, cool. D cloudy, hazy, cool.	
	5	– 26	47	– 1	SbE 1		E cloudy, cool.	
4	10	——	53	——	SbW 1		Mg cloudy, hazy, cool. D cloudy, warm.	
	5	– 34	51	2 9	—— 0		E cloudy, warm, now & then mild to Nt.	
5	8	– 64	45	3 6	NE 1	.65	Mg drizlg, cool. D cool; F f p drizlg, aftd cloudy, hazy.	
	5	– 76	–	2 9	——	.31	E cloudy, cool.	
6	10	– 95	41	——	NbE 0	..4	Mg cloudy, hazy, cool. D cloudy, cool.	
	4	——	43	– 5	——		E cloudy, cool.	
7	9	– 98	39	3 6	——		Mg foggy, cool. D cool; F f p foggy, aftd clear, l cloudy, warm.	
	6	– 94	40	2 7	—— 1		E clear, l cloudy, cool.	
8	9	– 84	–	– 9	—— 0		Mg foggy, cool. D cloudy, l clear, cold.	
	5	– 80	41	– 2	NE 1		E clear, cold.	
9	8	– 82	34	– 4	—— 3		Mg cloudy, v? cold. D cloudy, v cold; l l clear.	
	5	– 81	37	– 2	——		E clear, cloudy, ~~v~~ cold.	
10	8	– 71	34	– 4	——		Mg cloudy, v cold. D —— l l p drizlg.	
	5	– 62	36	4 7	——	.18	E gentle Nt, v cold.	
11	8	– 73	39	3 1	E 3	195	Mg cloudy, v cold. D cloudy, cold; l l p clear.	
	5	– 84	41	2 3	EbS 3		E clear, cold.	
12	7	30 .3	32[b]	– 5	E 1		Mg v clear, smart Frost. D v clear, cold, warm.	b At 9–37, 12–42, 1–43, 2–45, 3–45.
	5	– .6	42[c]	1 7	—— *		E v clear, v cold. * Wind 2.	
13	7	——	32	2 8	NE 1		Mg v clear, smart Frost. D v clear, warm, cool.	c At 7–39, 9–36
	5	29 95	45	1 6	——		E v clear, cold.	
14	9	– 84	40	2 2	——		Mg v clear, smart Frost. D v clear, warm, cool.	
	5	– 76	46	1 5	——		E v clear, cold.	
15	8	——	38	2 9	—— 0		Mg cloudy, hazy, cold. F cloudy, cool, l p clear, warm; A clear, cloudy, warm, cool. E clear, cold.	
16	7	– 82	36	2 8	——	..3	Mg cloudy, hazy, slt Frost. D cloudy, hazy, l clear, cool.	
	6	– 83	43	1 7	NW 0		E clear, cold	
17	6	——	31[d]	2 5	NE 0		Mg cloudy, clear, smart Frost. D cool, ~~F f p~~ clear, warm, ~~aftd~~ cloudy, a l p l clear. E cool, f p cloudy, l p clear.	d At 8–37, 10–44, 12–48 1–46, 2–46, 4–47.
	6	——	44[e]	1 9	NW 0			
18	7	——	37	2 6	W 0		Mg ~~cloudy, D~~ clear, slt Frost. D clear, warm.	e At 8–43.
	6	——	46	1 6	SW 0		E clear, cool.	
19	7	——	35	2 1	NE 1		Mg clear, ~~foggy~~, smart Frost. F f p cloudy, foggy, cold, afterwd clear,	
	6	– 76	46	1 9	SW 0	..6	warm, till l l p cloudy. E cool, f p cloudy, l p clear.	
20	6	– 73	33	2 4	W 0	..2	Mg clear, smart Frost. D clear, warm.	
	6	– 66	48	1 6	SW 1		E clear, l cloudy, cool.	
21	7	– 62	44	3 2	—— 0	..2	Mg cloudy, foggy, cool. D cloudy, warm.	f At Dursley.
	f						E cloudy, cool.	
22					W 1		Mg cloudy, cool. DF f p cloudy, aftd v clear, warm.	
	7	– 76	50	1 7	——		E v clear, cool.	
23	7	——	43	2 7	——		Mg v clear, cool. D v clear & warm; a l p l cloudy.	
	6	– 73	53	1 6	S 0		E clear, cloudy, cool.	
24	8	——	51	– 9	——		Mg v clear, cool. D v clear & warm.	
	6	——	57	1 5	SW 0		E v clear, warm.	
25	7	– 71	46	2 3	W 0		Mg v clear, cool. F f p v clear, warm, 8–10 foggy, cool; aftd clear	
	6	——	53	– 0	SW 0		cloudy, warm. E cloudy, l clear, cool.	
26	7	– 73	41	2 3	N 2		Mg v clear, cold. D clear, l cloudy, warm, cool.	
	6	——	46	1 4	NbE 1		E v clear, cool, gt A. B.	
27	7	– 82	39	2 0	NE 1		Mg v clear, cold. cold F f p clear, warm, l p cloudy; A clear, warm,	
	6	– 88	–	1 4	—— 0		cool. E v clear & v cold.	
28	8	– 93	36	1 6	SE 1		Mg cloudy, hazy, v cold. D cloudy, hazy, cold.	g At Stroud.
	g				——		E cloudy, v cold.	
29					E 1		Mg v clear, Frost. D v clear, warm, cool.	
	h				——		E v clear, cold.	h At Glos.
30					N 0		Mg v clear, hard Frost. D v clear, warm, cold.	
					——		E v clear, cold, slt A. B.	
31	9	– 61	42	2 2	SW 1		Mg cloudy, hazy, cold. D cloudy, hazy, cold; Nt l drizlg.	
	8	– 51	38	– 0	NW 1	..4	E cloudy, cold.	
						827		

April F. M. 7th N. M. 21st

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c.	Weather	Casual Observation
1	7	29	48	33	1	8	N W	2		Mg v clear, hard Frost. D clear, cloudy, v cold; a f p incld to Snow	
	6	—	49	37	—	4	——			E clear, v cold.	
2	8	—	37	36	—	9	——	0		Mg cloudy, hazy, cold. D cold; F cloudy, hazy; a f p drizly, p gentle Rn	
	6	—	.8	37	2	8	S W	1	.72	E cloudy, cool. Nt Rn	
3	7	28	98	41	3	9	——	0	..6	Mg cloudy, foggy, cool. D cloudy, hazy, cool; a l p gentle Rn	
	6	—	86	46	—	4	——	1	.68	E cool, Rn ——	
4	9	—	84	50	2	2	——	2	.60	Mg clear, cool. D clear, cloudy, cool; F l p Show Rn; a f p Wind 3	
	6	——		45	—	0	——*		.12	E cloudy, cold.	
5	8	—	63	44	3	3	——	1	.64	Nt Rn. Mg drizly, cool. D lowry, now & then clear, freqt Showers Rn, cold.	
	6	—	74	43	2	3	——	2	244	E cloudy, cold, Showers Rn. Nt Rn.	
6	7	29	.1	44	—	9	W	1	124	Mg clear, cloudy, cool. D clear, cloudy, cool, l warm; F slt Showr or	
	8	—	34	42	1	8	N W	1	.33	two Rn, a Show or ~~two~~ Hail. E clear, cold.	
7	8	—	54	43	2	2	——			Mg clear, slt Frost. D clear, l cloudy, warm, cool.	
	6	—	61	46	1	7	S W	0		E cloudy, cool.	
8	7	—	~~50~~	—	3	0	N W	1	.54	Nt Rn. Mg clear, cloudy, cool. D cloudy, clear, cool, warm.	
	6	—	66	49	1	9	N b E	0		E cloudy, cool.	
9	7	—	81	43	2	4	E	1		Mg cloudy, hazy, cool. D cloudy, cool.	
	6	—	74	46	—	0	S b E	1		E cloudy, cool.	
10	7	—	72	47	—	7	——			Mg cloudy, hazy, cool. D cloudy, hazy, cool; a incld to Rn	
	6	—	61	50	—	5	S W	1	..3	E ——	
11	9	—	49	49	3	2	——		..3	Mg cloudy, hazy, cool. D lowry, hazy, cool, now & then sl Rn	
	6	—	27	48	2	3	——	2	.32	E lowry, cool, Shower or 2 Rn	
12	7	—	30	41	—	7	——	1	.80	Mg cloudy, hazy, cold. D cloudy, clear, cold; F Showr or 2 Rn, Shower	
	7	—	40	43	—	1	——	3	103	Snow 9. E clear, cold.	
13	7	—	39	42	3	3	——	1	.50	Nt Rn. Mg drizly, cool. D cool; F f p drizly, ~~f~~ l p cloudy, clear, now &	
	6	—	37	45	2	0	N W	1	114	then slt Shower Rn. A 1 heavy Showr Rn, a f p clear. E clear, cool.	
14	6	—	28	41	3	0	S W	2		Mg lowry, hazy, cool. D cool; F f p drizly, a f p close Rn till 3 a.	
	7	28	88	45	2	9	——	0	44.1	E lowry, cool.	
15	5	—	30	40 [a]	3	5 [a]	N	1	.37	Nt Rn. Mg cloudy, clear, cold. D cool, warm; F cloudy, clear; A clear, cloudy. E clear, cool.	a at 2 {52, 2–2}
16	6	—	21	45 [b]	3	2 [b]	N b E	0		Mg cloudy, hazy, cool. D cloudy, clear, warm; Nt slt Show Rn	b at 8 {47, 3–1} 12 {49, 2–4}
	7	—	37	48	2	3	N W	0	..5	E clear, cool.	
17	6	—	59	42 [c]	—	8 [c]	——		..2	Mg v clear, slt Frost. F v clear & warm; a f p clear, l cloudy warm	c at 8 {48, 2–6} 10 {52, 2–3} 12 {55, 2–0}
	7	—	61	49 [d]	—	2 [d]	S W	1		l p lowry, incld to Rn, cool. E lowry, cool.	2 {56, 1–9} 3 {52, 1–9}
18	8	—	~~38~~	48	3	5	——		233	Nt Rn. Mg close Rn, cool. D cool; F f p close Rn, l p cloudy, clear;	
	7	—	50	46	2	2	W	1	.50	A clear, cloudy, warm. E clear, cool.	
19	8	—	59	47	—	7	S W	1	..4	Mg clear, slt Frost. F clear, l cloudy, warm, cool; a lowry,	d at 9 {47, 2–4}
	7	—	50	— [e]	—	9 [e]	——	2	.13	somets drizly, cool. E drizly, cool. Nt Rn	e at 8 {46, 3–0}
20	8	—	63	48	3	1	W	1	.32	Mg clear, cool. D clear, v warm; a l p l cloudy.	
	7	——		50	2	1	~~S~~ S b W	1		E cloudy, warm.	
21	8	—	54	52 [f]	—	8 [f]	S W	2		Mg cloudy, cool. F cloudy, cool; pf drizly; a clear, warm.	f at 12 {56, 2–9}
	7	—	72	50 [g]	1	9 [g]	W b N	1	..4	E v clear, warm.	
22	7	—	97	47	2	3	N W	0		Mg v clear, slt Frost. D v clear & warm.	g at 8 {48, 1–9} 9 {46, 2–0}
	7	30	.4	53	1	6	N	0		E v clear, cool.	
23	7	—	14	48	2	0	——			Mg v clear, cool. D v clear & warm.	
	8	—	16	51	1	7	N E	0		E v clear, cool.	
24	7	——		51	2	1	——			Mg v clear, cool. D clear, hot. i	
	7	—	.5	56	1	7	N W*	0		E clear, cloudy, warm, * Wind W.	i Heard Cuckow.
25	8 [h]	29	94	50	2	0	N b E	2		Mg v clear, cool. D warm, l cool; F v clear; a clear, cloudy.	
										E cloudy, clear, warm.	h at Dursley
26	8	——		49	——		N E	0		Mg cloudy, warm. D cloudy, F l p & a l p clear, warm.	Beech begin to foliate.
	7	—	98	50	1	5	——			E cloudy, clear, cool.	
27	7	30	.7	48 [k]	—	8	——	1		Mg v clear, cool. D v clear & warm.	k at 3 {58, 1–4}
	7	—	.2	53	—	3	——	0		E clear, warm.	
28	7	29	93	48	2	3	N W	0		Mg cloudy, hazy, warm. D cloudy, hazy, warm, till a l p drizly, cool	
	7	—	84	49	—	6	N E	1	..3	E cloudy, foggy, cool.	
29	7	——		— [l]	—	3	N b E*	0		Mg cloudy, cool. D cloudy, hazy, cool; F f p clear; a incld to Rn	l at 3 {54, 1–8}
	7	—	67	52	1	8	N W	1		*Wd at Noon S W. E cloudy, cool.	
30	7	—	61	57	2	3	——	0		Mg cloudy, clear, warm. D cloudy, cool. F f p clear, warm.	
	7	—	40	51	—	0	S W	1		E cloudy, cool.	
									1, 946		

May F. M. 6th N. M. 21st

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c.	Weather	Casual Observation
1	7	29	37	47	1	8	W	2	..9	Mg v clear, cold. D clear, cloudy, now & then ~~mild~~ little Rn & Hail, cold, warm. E clear, cold.	
	7	–	34	46	–	5	~~WbN~~	~~2~~			
2	7	–	36	45	–	9	——	1		Mg v clear, cold[a]. F clear, cold, warm. l p cloudy, Showers @. &c. A freqt heavy Showers Hail, Snow or Sleet, wh some Rn. E cloudy, l clear, cold.	[a] Said to be a hard Frost.
	7	–	42	41	2	2	NW	1	209		
3	7	–	50	37	–	6	——	0		Mg cloudy, l clear, slt Frost, v cold. D cloudy, clear, cold, warm, freqt Showers Hail & Sleet @. E v clear, cold.	
	7	–	51	42	1	7	W	0	.10		
4	7	–	60	–	2	0	——		..3	Mg v clear, smart Frost, v cold. D clear, warm, cold; A l p cloudy. E cold, f p cloudy, l p clear.	
	7	–	71	46	1	5	E	0			
5	7	–	73	45	–	9	SW	0		Mg clear, v cold. F clear, warm, cool; A cloudy, clear, warm, cold. E cloudy, l clear, cold.	
	7	–	65	44	1	6	NW	1			
6	7	–	51	46	2	0	NE	1		Mg clear, slt Frost. D cold; F clear, l p cloudy, warm; A lowring, heavy Shower Rn 3. E cold, f p cloudy, l p clear.	
	7	–	44	42	1	9	——	2	.84		
7	7	–	47	43	2	1	NbE	1	..1	Mg v clear, smart Frost. D clear, l cloudy, warm, cool; Rn Shower @. E clear, l cloudy, cold.	
	7	–	51	48	1	4	NW	1	..3		
8	7	–	60	47	–	7	SW	0		Mg v clear, cool. D warm; F clear, l p clear, cloudy, cool. E lowring, cold, Wd rose.	
	7	–	56	50	–	3	SbW	1			
9	7	–	31	45	3	2	EbS	2	352	Nt Rn. Mg drizzling, cool. D lowring, hazy, now & then smart Shower Rn, warm; A l p clear, cloudy. E cloudy, l clear, warm.	
	7	–	18	52	2	8	SbW	1	101		
10	7	–	10	51	3	6	——	0	129	Nt Rn. Mg gentle Rn, warm. F cloudy, hazy, warm, freqt Showers Rn; A cool, Wd changd & rose, f p close Rn, aftd cloudy, l p close Rn. E Rn —, cold	
	7	–	16	40	–	2	NbE	3	368		
11	7	–	40	37	–	3	——	2	715	Nt Rn. Mg Rn —, v cold. D cold; F f p Rn —, aftd cloudy, now & then slt Shower; A cloudy, l clear. E cloudy, cold, l p Rn.	
	7	–	60	44	1	8	NE	1	.40		
12	7	–	67	46	2	1	——	0	.27	Mg clear, slt Frost. D warm; F clear, l p cloudy; A cloudy, clear. E f p cloudy, l p clear, cool.	
	7	–	70	52	1	6	SW	0			
13	7	——		51	–	8	SbE	0		Mg clear, cool. D warm; F f p clear, aftd clear, cloudy till A l p cloudy, hazy. E cloudy, hazy, cool.	
	9	–	54	49	–	6	SE	1			
14	6	–	33	45	2	9	E	1	234	Nt Rn. Mg gentle Rn, cool. F Rn — 6, ~~cool~~, aftd drizzling till 8, cool, aftd cloudy, warm. E cloudy, warm.	
	7	–	24	53	–	7	SE	1	.33		
15	7	–	12	48	3	5	E	1		Mg cloudy, foggy, cool. F cool; A warm; F f p cloudy, foggy; close Rn 10 — 3, aftd cloudy, l clear. E cloudy, cool.	
16	7	–	41	54	3	0	——	0		Mg cloudy, hazy, cool. D cloudy, l clear, v warm; A 6 incld to Rn. E cloudy, warm. Nt Rn.	
	7	–	47	57	2	1	S	0			
17	7	–	48	54	3	1	SW	0	..7	Mg cloudy, hazy, warm. D clear, cloudy, v warm; F f p cloudy. E cloudy, warm.	
	8	–	50	58	1	9	——				
18	7	–	39	56	2	6	NE	1	140	Nt Rn. Mg cloudy, cool. D cloudy, hazy, now & then l clear, warm. E cloudy, warm.	
	8	–	34	61	——		——				
19	7	–	26	55	3	6	——		213	Nt Rn. Mg gentle Rn, warm. F Rn — 6, aftd cloudy, hazy, warm; A l p lowring, cool. E lowring, cool, incld to Rn.	
	8	–	22	53	–	0	——	2			
20	7	–	.6	44	–	3	——	3	760	Nt Rn. Mg heavy Rn, cold. D cold, Rn till heavy 2 A, ~~F f p heavy~~; smart Shower Rn 6, lowring when not Rn[b]. E cold, f p lowring, l p drizzling.	[b] Acct in Papers of Floods.
	8	–	12	46	–	5	——	1	410		
21	7	–	32	47	–	6	——	0	.62	Mg cloudy, foggy, cool. D cloudy, hazy, warm, slt Shower Rn pt. E cloudy, cool.	
	8	–	43	50	2	9	SW	0	.10		
22	7	–	48	51	3	0	S	1		Mg cloudy, hazy, cool. D cloudy, hazy, warm, till A l p clear. E v clear, cool.	
	8	–	44	53	1	8	NE	0			
23	7	–	37	54	2	2	—	2		Mg clear, l cloudy, cool. D clear, cloudy, v warm, l cool; F 8 slt Shower Rn. E clear, cool.	
	8	——		57	1	9	SbE	0	..5		
24	6	–	39	53	3	1	NE	1		Mg cloudy, clear, cool. D warm; F cloudy, clear; A freqt Showers Rn. E gentle Rn, warm.	
	8	–	35	54	2	7	——		.54		
25	7	–	24	52	3	5	NbE	1	103	Mg cloudy, hazy, cool. D warm; F cloudy, hazy; A Rn, l p heavy. E Rn —, warm. Nt Rn —	
	8	–	17	–	–	4	——	0	265		
26	6	–	15	51	–	6	NW	0	730	Mg Rn — close, foggy, warm. F close Rn —, warm; A cloudy, clear, warm, cool. E cool, f p clear, l p cloudy.	
	8	–	35	53	2	5	SW	2	200		
27	7	–	22	54	3	2	——	1	.59	Mg gentle Rn, cool. D cool; F successive Showers Rn; A sevl heavy Showers Rn, clear between, Wd at SW. E clear, cool.	
	9	–	44	53	2	3	NW	1	455		
28	7	–	71	55	–	0	——			Mg v clear, slt Frost. D v clear & hot, l cool. E v clear, warm.	
	8	–	84	59	1	8	W	0			
29	7	–	93	58	2	2	NE	0		Mg v clear, slt Frost. D clear, v hot; F l p cloudy. E clear, cool.	
	8	30	.1	60	1	7	——				
30	8	–	.7	61[c]	–	9	NbE	1		Mg v clear, cool. D clear, hazy, v hot, l cool; Circle rd Sun Rn. E clear, l cloudy, warm, l cool.	[c] at Nt 70
							NE	1			
31	7	–	.4	64	–	7	——			Mg clear, warm, l cool. D v hot, F clear, f cool; A f p clear, l p cloudy, sultry. E cloudy, sultry.	
	8	29	93	67	–	4	——	0			
									5, 791		

June F. M. 4th N. M. 20th

Day	Hour	Barom	Therm	Hygrom	Wind		Depth of Rain &c	Weather	Casual Observation
1	8	29 84	66	1 5	NE	1	..5	Mg cloudy, l Rn; warm, cool. D clear, l cloudy, v hot, l cool.	
	8	— 66	—	——	——	2		E cloudy, warm, cool.	
2	7	— 49	54	2 9	——		.51	Mg lowrg, cool.[a] D warm, cool; T f p gentle R an hour or two, aftd cloudy;	[a] Accts in Papers of a Thunder-storm, wch did Damage to London.
	8	— 38	62	1 6	——		.16	A f p clear, l p cloudy. E cloudy, cool.	
3	7	——	51	2 0	——			Mg lowrg, hazy, cold. D cool; T cloudy, hazy: A f p cloudy, l p clear.	
	8	— 57	56	1 3	~~N~~	1		E v clear, cool.	
4	7	— 70	55	— 7	W	0		Mg v clear, cool. D clear, hazy, now & then cloudy, warm, cool.	
	8	— 64	57	— 4	NW	1		E cloudy, clear, cool.	
5	7	— 66	58[b]	— 6	——			Mg cloudy, l clear, cool. D clear, l cloudy, warm	[b] At 2 A 65
	8	— 71	59	— 3	N	0		E clear, cloudy, warm.	
6	8	——	62	— 8	S	1		Mg cloudy, clear, hazy, cool. D clear, cloudy, warm till A l p	
	8	— 66	58	— 9	SW	1		lowrg, cool. E lowrg cool. Nt Rn.	
7	7	— 59	59	3 0	——		..1	Mg cloudy, hazy, cool. D cloudy, hazy, warm; A l p clear.	
								E clear, warm.	
8	7	— 71	62	1 9	NW	0		Mg clear, warm. D clear, l cloudy, hot.	
	8	——	66	— 8	~~W~~	~~0~~		E clear, l cloudy, warm.	
9	6	— 72	59	3 0	SW	0	..2	Mg rimy, warm. T f p rimy, aftr clear, l cloudy, v hot	
	7	— 73			WbS	0		E clear, l cloudy, warm.	
10	6	— 75	58	2 4	——			Mg cloudy, l clear, warm. D hot, cool; T clear, l cloudy; A cloudy	
	8	— 81	—	1 4	NbW	1		l clear. E cloudy, l clear, ~~cool~~.	
11	6	— 73	56	— 9	——	0		Mg cloudy, l clear, cool. D cool; T f p cloudy, hazy, l p drizlg;	
	8	— 48	—	3 5	SW	0	131	A gentle Rn. E Rn — foggy, cool. Nt Rn.	
12	6	— 35	55	— 8	——	1	159	Mg lowrg, hazy, cool. D warm, successive gentle Showers Rn.	
	9	——	56	2 8	——	0	.93	E cloudy, hazy, warm.	
13	7	— 32	58	3 2	E	1	.48	Mg lowrg, hazy, cool. T f p Shower Rn; aftd hot, cool, clear, cloudy	
	9	— 27	64	1 9	NE	3		E f p clear, l cloudy, l p lowrg, l Lightg. Nt Rn. cool.	
14	7	— 31	58	2 2	——		.58	Mg cloudy, cool. D cloudy, clear, hot, cool; A 7 heavy Thunder	
	8	——	63	— 3	~~E~~		233	Storm wth some Hail. E cloudy, cool.	
15	7	——	55	3 2	SW	0	425	Mg lowrg, warm. D warm; T Rn, f p heavy; A cloudy, l clear.	
16	7	— 51	62	— 6	E	1		Mg clear, warm. D warm, cloudy, l clear.	
	8	— 49	57	— 3	SbE	1		E cloudy, warm.	
17	8	— 41	58	3 0	SW	1	..9	Mg cloudy, cool. D cloudy, clear, warm; A 4 sht Shower or 2 Rn.	
	8	——	56	1 9	W	0	..2	E v clear, cool.	
18	7	— 48	—	2 3	SW	0		Mg clear, cool. D f p cloudy, l p clear, v warm till A 6 2 or 3	
	8	— 52	55	1 8	——		.18	Showers Rn, aftd cool. E clear, cool.	
19	7	— 63	57	— 9	NW	1		Mg v clear, cool. T hot, f p v clear, l p cloudy, l clear; + Nn Wind SW	
	9	— 78	55	——	N	0	.86	A f p sevl smart Showers Rn wth some Hail, aftds clear, cloudy, cool. E v clear, v cool.	
20	9	— 82	62	2 0	SbW	1		Mg clear, cloudy, cool. D cool; [illegible] T cloudy, l clear; A lowrg, l p incl	
	8	——	58	— 8	SW	1	..8	to Rn. E lowrg, Showers (a), cool.	
21	6	— 74	57	3 4	——			Mg cloudy, hazy, cool. D cloudy, hazy, cool, now & then drizlg.	
	8	— 71	60	2 5	——		.26	E cloudy, hazy, cool.	
22	7	——	59	— 6	——			Mg cloudy, hazy, cool. D ——	
	8	——	61	— 0	——	0		E ——	
23	7	— 72	63	——	——			Mg v clear, cool. D v clear, hot. E v clear, warm.	
	9	— 73	65	1 7	——				
24	7	——	61	2 3	——			Mg cloudy, foggy, warm. D cloudy, hazy, warm; T f p inclined to Rn.	
	8	— 71	—	— 2	NW	0	.18	E cloudy, cool.	
25	7	— 62	59	— 0	SW	0		Mg clear, cool. T f p clear, aftd cloudy, sometimes clear, frequt heavy	
	8	— 42	56	——	NW	0	208	Showers Rn, cool. E cloudy, cool.	
26	6	— 26	54	2 2	——	1		Mg cloudy, clear, cool. T cloudy, ~~clear~~; A f p cloudy, clear, warm	
	8	— .6	—	— 4	——		.72	6 Shower Rn, (heavy Thunder Storm to the West) aftd lowrg, cool.	
27	7	— .8	55	— 6	NE	1	220	Mg clear, cloudy, cool. D cool; T cloudy, hazy, now & then clear & warm; E clear Rn, cool.	
	8	— 15	56	— 1	NbW	1	102	A cloudy, frequt Showers Rn. E drizlg, cool.	
28	6	— 26	54	— 8	——		.58	Mg drizlg cool. D cloudy, hazy, cool; A 1 heavy Showr Rn.	
	9	— 38	57	— 0	NW	0	.97	E cloudy, cool.	
29	6	— 42	54	~~—~~ 5	——			Mg clear, cloudy, hazy, cool. D cloudy, hazy, cool; A l p lowrg incl	
	8	— 48	57	— 1	NE	0		to Rn. E drizlg, cool. Nt Rn.	
30	6	— 47	49	— 6	EbN	1	151	Mg gentle Rn, cool. D cool; T f p Rn —, aftd cloudy, hazy; A l p	
	8	— 41	52	— 3	NE	1	.39	drizlg. E gentle Rn. Nt Rn —	
							4, 492		
							2 3		

July F. M. 4th N. M. 19th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	7	29	45	53	2	1	N E	2	112	Mg clear, l cloudy, cool. F clear, cloudy, warm; A cloudy, cool.	
	9	–	57	54	——		N W	0		E cloudy, cool.	
2	7	–	63	56	——		——	1		Mg cloudy, cool. D cloudy, hazy, cool, pecold; A 4/7 l clear & warm	
	8	–	74	55	1	8	N E	1		l p lowg, incld to Rn. E cloudy, cool, f p incld to Rn.	
3	7	–	84	56	2	1	N b W	1	..2	Mg cloudy, hazy, cool. D clear, cloudy, warm.	
	8	–	86	59	1	8	W	0		E cool, f p cloudy, l p clear.	
4	8	–	82	61	2	1	S W	1		Mg clear, cool. D cold; F cloudy; A lowg 7 drizlg —	
	8	–	60	58	3	0	——		.16	E drizlg, foggy, cold.	
5	7	——		55	2	2	N W	1	..9	Mg cloudy, cold. D cloudy, cool; A 4 Show Rn.	
	8	–	59	56	1	8	——		.35	E cloudy, clear, cool.	
6	8	–	61	57	——		——			Mg clear, l cloudy, cool. D cool; F cloudy; A clear, cloudy, warm. E clear, cool.	
	9	–	71	56	–	5	——				
7	7	–	73	59	–	9	——	0		Mg clear, cloudy, cool. D hot, clear, l cloudy, till A l p cloudy, hazy.	
	9	–	69	60	——		S W	0		E cloudy, warm	
8	7	——		62	——		N W	0		Mg clear, warm. D hot; F clear, cloudy; A cloudy, 3 Show Rn.	
	9	–	71	60	2	0	——		22	E cloudy, warm.	
9	7	–	74	61	1	8	N E	1		Mg v clear, warm D clear, v hot, l cool.	
	8	–	76	62	–	4	E	1		E v clear, warm.	
10	7	–	82	63	–	7	S E	1		Mg v clear, warm. D v hot; sultry F f p v clear, A l p l cloudy & hazy.	
	8	–	93	66	–	5	S W	0		E cloudy, hazy, warm.	
11	7	–	98	67	–	7	——	1		Mg cloudy, hazy, warm. D clear, l cloudy, v hot, l cool.	
	8	30	.3	–	–	3	——			E clear, warm	
12	7	–	.4	–	–	5	——			Mg v clear, warm. D v clear, exceedg hot, l cool.	
	8	–	.2	70	–	3	——			E v clear, hot.	
13	7	29	85	68	–	5	W	0		Mg v clear, warm. D sultry; F v clear; A clear.	a At 4. 81, 1–1
	8	–	71	72[a]	–	3[a]	——			E f p clear, hot, l p cloudy, cool, Wind rose.	
14	7	–	68	58	–	6	N E	3		Mg cloudy, cool. F cloudy, cool; A clear, f p l cloudy, hot, cool.	
	9	–	76	–	–	5	N W	1		E v clear, cool.	
15	7	–	82	60	–	6	——			Mg v clear, cool. D clear, v hot, l cool.	
16	7	–	87	61	–	6	N E	0		Mg cloudy, warm. D clear, l cloudy, exceedg hot.	
	8	–	89	70[b]	–	1[b]	——			E clear, cloudy, warm.	b At 1, 77, 1–1
17	7	——		63	–	4	——	1		Mg v clear, warm. D clear, l cloudy, exceedg hot, cool; A l p cloudy, Thunder, a ot sudden short Show Rn 7. E cloudy, clear, warm much Lightng	
	8	–	67	68	–	3	E	2	.10		
18	8	–	53	65	2	1	S W	1		Mg cloudy, hazy, warm. D —; A sometg drizlg, now & then gentle Rn	
	8	–	48	62	–	3	——	0	.48	E cloudy, hazy, warm. N Rn	
19	8	–	54	60	–	1	N W	1	.73	Mg cloudy, hazy, warm. D warm; F cloudy; smart shower Rn 6 A clear, cloudy.	
	8	–	59	–	4	6	S W	1		E warm, f p clear, l p cloudy.	
20	8	——		58	3	3	——		.37	Mg drizlg, warm. D cloudy, freqt drizlg till A l p clear, warm	
	8	–	60	61	1	7	——	0	..5	E clear, cool.	
21	7	–	61	–	2	1	——			Mg clear, cool. D clear, l cloudy, warm.	
	8	–	62	64	1	6	N W	0		E clear, l cloudy, cool.	
22	7	–	66	61	–	7	——			Mg clear, cool. D clear, hot; A cloudy.	
	8	–	71	65	–	3	——	1		E clear, cloudy, warm.	
23	7	–	73	64	–	7	——			Mg cloudy, warm. D clear, l cloudy, v hot.	
	7	–	75	69	–	4	——	0		E cloudy, sultry.	
24	7	–	79	67	–	7	——			Mg clear, l cloudy, sultry. F f p clear, a l p lowg, hazy; sultry till l p cool; A 4 frild & Rn. E cloudy, l clear, cool.	
	9	–	81	64	——		S W	0	..1		
25	7	–	82	63	–	9	N W	1		Mg clear, l cloudy, cool. D cloudy, hazy, warm; F f p clear.	
	9	–	83	64	2	0	S W	0		E cloudy, hazy, warm.	
26	7	–	73	62	3	1	——		.40	Mg drizlg, warm. D lowg, hazy, warm; F freqt drizlg	
	10	–	58	–	2	9	——	1	.25	E drizlg, cool.	
27	7	–	56	59	–	0	N W	1	.25	Mg clear, l cloudy, cool. D cloudy, hazy, cool.	
	8	——		–	1	6	S W	1		E cloudy, cool.	
28	7	–	43	56	2	3	W b N	1	103	Nt Rn. Mg drizlg, cool. D cool; F cloudy, hazy; A clear, cloudy, warm E v clear, cool.	
	8	–	48	–	1	4	N W	1			
29	7	–	60	53	2	1	——			Mg clear, l cloudy, cool. D cool; F f p cloudy, a l p clear, l cloudy warm. E clear, l cloudy, cold.	
	8	–	64	57	1	3	——				
30	7	–	52	53	2	3	S	0		Mg lowg, hazy, cold. D cold, successive showers Rn; & Wind turnd by E.	
	8	–	38	57	3	3	N W*	1	581	E cloudy, cold.	
31	7	–	51	58	–	0	W	1		Mg cloudy, cool. D cloudy, l clear, warm; A l p clear.	
	8	–	65	–	1	8	N W	1		E clear, cool.	
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August F. M. 2. N. M. 18th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	8	29	71	63	2	1	SW	1		Mg clear, cloudy, warm. D warm; F f p cloudy, clear, l p gentle	
	8	—	64	61	3	7	———		134	Rn; A f p drizly, l p lowry. House damp. E cloudy, cool.	
2	7	—	70	65	—	4	———			Mg cloudy, cool. D v hot, l cool; F clear, cloudy; A cloudy, l clear	
	8	—	78	69	2	4	—	0		E lowry, warm, Show Rn 10.	
3	7	—	84	65	3	2	W	0	.10	Mg cloudy, v foggy, warm. D v warm, cloudy; F f p v foggy, 9	
	8	—	85	66	2	2	S	0	.11	drizly; A l p clear. E clear, warm.	
4	7	—	83	62	——		E	1		Mg v clear, cool. D v hot, l cool; F clear; A clear, cloudy.	
	8	—	76	67	1	6	———			E clear, l cloudy, warm.	
5	7	—	74	62	2	4	———	*		Mg clear, cool. D v hot; F clear, l cool, *Wind 2; A f p clear, cloudy,	
	8	—	71	67	1	6	S	0		l p cloudy, l clear. E cloudy, l clear, warm.	
6	7	—	72	65	2	0	SE	1		Mg clear, warm. D clear, l cloudy, v hot, l cool.	
	8	—	73	68[a]	1	4	———			E clear, l cloudy, warm.	[a] at 3, 78
7	7	—	81	65	—	6	S	0		Mg clear, warm. D clear, v hot; A l p cloudy.	
	8	—	83	69	—	3	———			E cloudy, warm.	
8	7	———		63	—	5	SE	1		Mg cloudy, cool. F f p cloudy, aftd clear, exceedy hot, l cool.	
	7	—	84	71	—	3	SW	0		E clear, warm.	
9	7	—	85	68	—	4	———			Mg v clear, warm. D v clear, exceedy hot.	
	7	—	82	74[b]	1	1[b]	SbE	0		E v clear, hot. Nt sultry.	[b] at 2, 81, 1—0
10	7	—	71	69	—	4	SE	1		Mg clear, hot, l cool. D clear, cloudy, hazy, sultry. [c]	
	8	—	70	69	—	5	SW	0		E clear, sultry.	[c] a Thunder Storm reported to have happd @ Didmarton.
11	7	—	76	67	2	5	———			Mg cloudy, hazy, sultry. F f p cloudy, hazy, l clear, sultry; aftd	
	7	—	83	—	1	4	——	1		clear, l cloudy, v hot, l cool. E clear, cool.	
12	7	—	85	66	2	2	——	0		Mg cloudy, hazy, warm. F f p cloudy, hazy, aftd clear, exceedy hot.	
	7	—	82	71	1	3	~~S~~	0		E clear, warm.	
13	7	—	73	65	—	4	———			Mg clear, ~~cloudy~~, warm. D sultry; F cloudy, l clear, hazy; N clear	
	7	—	63	72	——		SW	0		A f p lowry, aftd clear, l cloudy. E clear, l cloudy, warm, Lightning.[d]	[d] Thunder Storms in London, wch did much Damage.
14	7	———		64	2	0	NbE	1		Mg cloudy, cool. F f p cloudy, aftd clear, v hot.	
	7	—	60	66	1	3	SW	0		E v clear, cool.	
15	7	—	52	63	—	7	—	1		Mg cloudy, cool. D cloudy, l clear, cool; F incld to Rn; A 5 … Show Rn. E cool, … clear, …	
16	7	—	36	58	2	2	SbE	1		Mg lowry, cool. D cool; F close Rn —; A lowry.	
	7	—	22	60	——		NW	2	416	E cloudy, cool.	
17	7	—	51	58	—	4	W	0		Mg cloudy, l clear, cool. D cloudy, l clear, cool, now & p	
	7	—	53	61	~~—~~	2	SW	0	.95	Show Rn. E clear, cool.	
18	7	—	34	55	—	6	NE	2	.16	Nt Rn. Mg cloudy, cold. D cold; F lowry; A heavy Rn.	
	7	—	15	52	—	7	——	3*	786	E cold, f p Rn —, *l p Wind 4. Nt Rn.	
19	8	—	23	56	—	3	NbW	3	310	Mg lowry, cold. F cloudy, cool; A clear, l cloudy, warm.	
	9	—	48	53	1	5	NW	1		E clear, cool.	
20	7	—	54	54	—	9	——	0		Mg v clear, cool. D clear, v warm; A l cloudy.	
	7	—	59	58	—	6	SW	0		E clear, cloudy, cool.	
21	7[e]	—	63	54	2	1	NE	1		Mg cloudy, l clear, cool. D clear, hot.	[e] at Stroud
										E clear, cool.	
										Mg clear, foggy, cool. D clear, hot	
										E clear, cool.	
23	8	—	91	61	—	2	W	0		Mg clear, foggy, cool. D v clear & hot.	
	9	—	93	59	1	7	———			E v clear, cool.	
24	7[e]	—	85	62	2	1	S	0		Mg v clear, cool. D v clear, hot.	
										E clear, cool.	
25										Mg cloudy, cool. F f p cloudy, aftd clear, hot; A l p cloudy.	
	7	—	64	67	1	3	NW	0		E cloudy, cool.	
26	7	———		62	2	7	SW	1		Mg cloudy, hazy, cool. F hot, f p cloudy, hazy, l p clear; A f p	
	7	—	49	—	—	3	——	2	.55	hot, l cool, clear, l cloudy, l p cool, incld to Rn; Show Rn 5. E clear, cool. Nt Rn	
27	7	—	35	58	—	1	———		200	Mg clear, cool. D cloudy, clear, cool.	
	7	—	43	60	1	5	NW	2		E clear, cloudy, cool.	
28	7	—	60	57	—	8	SW	1		Mg cloudy, hazy, cool. D cloudy, hazy, l clear, cool.	
	7	—	62	61	—	6	———			E cloudy, cool.	
29	7	—	64	58	2	2	S	0		Mg clear, cloudy, cool. D clear, l cloudy, hot.	
										E v clear, cool.	
30	7	———		61	1	9	———			Mg clear, cool. D clear, hot; A l p cloudy.	
	7	—	59	66	—	2	E	2		E cloudy, cool.	
31	7	—	43	59	2	4	—	1		Mg lowry, cool. F cloudy, warm, 2 or 3 Showrs Rn; A clear, l cloudy, hot.	
	7	—	47	61	1	8	SE	1	.72	E v clear, cool.	
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September F. M. 1st N. M. 16th F. M. 30th

Day	Hour	Barom^r		Therm	Hygrom^r		Wind		Depth of Rain &c	Weather	Casual Observations
1	7	29	47	61	2	7	SE	1		Mg cloudy, hazy, cool. F cloudy, clear, warm; A cloudy, freqt	
	7	—	39	—	—	4	S	1		Showrs Rn, cool. E cool, f p gentle Rn, aftd cloudy	
2	8	—	41	60	—	7	SW	0		Mg clear, cool. D warm; F cloudy, clear; A 2 or 3 Showrs Rn, 1 heavy	
	7	—	48	—	—	4	——		137	Thunder Storm. E clear, cool.	
3	7	—	51	57	3	3	SbW	0	..3	Mg cloudy, clear, foggy, cool. D cloudy, l clear, hazy, v warm	
	7	—	49	60	2	0	SW	0		E cloudy, cool, l p incld to Rn	
4	7	—	40	55	3	2	——		479	Nt Rn. Mg heavy Rn, cool. F cloudy, cool, freqt Rn; A clear, warm	
	7	—	49	—	2	0	——		.62	E clear, cool.	
5	9	—	54	61	—	2	——	1		Mg clear, l cloudy, cool. D clear, l cloudy, warm.	
	7	—	42	57	1	7	SE	1		E cloudy, cool, l p Rn. Nt heavy Rn.	
6	7	—	10	—	3	3	SbW	2	304	Mg lowrg, cool. D ~~gdbl~~; F f p lowrg, l p l clear; A freqt heavy	
	7	—	22	—	2	0	SW	3	187	Showrs Rn. E cool, freqt Showrs Rn. Nt Rn.	
7	7	—	32	55	3	2	——	1	304	Mg Showers Rn, cool. D cool; F clear, cloudy, now then slt	
	7	—	25	57	2	5	——		218	Show Rn. Hn Wind 2; A cloudy, clear, 2 or 3 heavy Showrs Rn, 1 Thunder Storm. E cloudy, cool.	
8	7	28	87	52	3	4	——	2	386	Nt Rn. Mg close Rn, cool. D cool; F Rn — 7, aftd cloudy clear,	
	7	—	85	56	2	1	——	1	181	now & then slt Show Rn, a vy heavy one 11; A clear, cloudy. E clear, cloudy, cool.	
9	8	29	.9	57	—	6	——		..2	Mg clear, cool. D clear, l cloudy, warm.	
	7	—	46	55	1	8	~~W~~	1		E clear, cool.	
10	7	—	45	—	2	8	SW	2		Mg cloudy, hazy, cool. D cloudy, hazy, cool, now & then incld to Rn;	
	6	—	37	58	—	3	——	1	.10	Hn Wind 3; A l p l clear. E cool, f p cloudy, l p clear.	
11	5	——		52	—	2	——	3	.61	Nt Rn. Mg clear, cloudy, cold. D clear, l cloudy, now & then few	
	6	—	67	54	1	6	WbN	0		Drops Rn, windy, cool, warm. E clear, cool.	
12	7	—	76	52	2	4	——			Mg clear, l cloudy, cool. F clear, l cloudy, warm, cool;	
	7	—	59	57	—	1	SW	1		A cloudy, cool, E cloudy, cool.	
13	6	—	28	—	3	6	——	2	.86	Nt Rn. Mg cloudy, clear, cool. D cool; F cloudy, l clear; A freqt	
	8	—	37	56	2	4	——	1	116	Showrs Rn, some Thunder Storms. E cloudy, cool.	
14	5	—	62	54	—	3	WbN	1	..4	Mg clear, cloudy, cool; D clear, l cloudy, warm.	
	6	—	82	55	1	9	W	1		E clear, l cloudy, cool.	
15	9	—	52	—	2	9	SW	1		Mg cloudy, hazy, cool. F cool, f p cloudy, hazy, l p gentle Rn.	
	[illegible]									A clear, l cloudy, warm. E clear, hazy, cool	
16	7	—	71	50	2	6	——			Mg cloudy, foggy, cool. D cloudy, hazy, cold; A lowrg now & then	
	8	—	38	53	—	2	SW	2	..2	incld to Rn. E lowrg, cold, l p drizlg.	
17	7	—	22	—	3	7	WbN	0	.73	Nt Rn. Mg cloudy, foggy, cool. D cool; F cloudy, hazy; A clear,	
	6	—	29	54	1	8	SW	1		l cloudy, warm. E clear, l cloudy, cold.	
18	8	—	43	51	2	9	——			Mg cloudy, hazy, cold. D cloudy, hazy cold, freqt Showrs Rn, a	
	6	—	49	48	—	7	——		397	heavy Thunder Storm 4 A. E cloudy, cold. Nt Rn.	
19	8	—	72	52	3	2	——		.26	Mg cloudy, foggy, cold. D cloudy, hazy, l clear, cool.	
	6	—	71	56	2	7	——			E cloudy, cool.	
20	8	—	64	—	—	8	——			Mg cloudy, hazy, cool. D cloudy, hazy, l clear, warm.	
	7	—	62	57	—	2	——			E cloudy, cool.	
21	8	—	39	56	3	2	S	1		Mg cloudy, foggy, cool. D cool; F f p cloudy, hazy, l p heavy Rn;	
	6	28	99	59	—	7	SbW	2	578	A most pt gentle Rn. House damp. E mostly Rn —, cool. Nt Rn	
22	7	—	85	53	—	1	SW	2	600	Mg heavy Showers Rn, cool. F f p heavy Showers Rn; aftd clear,	
	6	29	38	47	1	9	——		..1	l cloudy, cold. E v clear & cold.	
23	7	—	51	43	2	6	NE	0	..2	Mg clear, cloudy, foggy, slt Frost; D cold; F clear, cloudy; A cloudy,	
	6	—	28	50	—	7	SW	2	.38	hazy, now & then gentle Rn. E cloudy, cold. Nt Rn.	
24	7	—	.9	52	3	8	——	1	.48	Mg clear, l foggy, cool. D clear, cloudy, now & then incld to Rn:	
	6	——		53	2	7	——		105	A 3 heavy Show Rn. E cloudy, cold. Nt Rn.	
25	7	—	22	52	3	5	——		..9	Mg cloudy, hazy, cool. D clear, cloudy, cool, warm; F now &	
	6	—	38	55	2	4	——		..2	then incld to Rn. E cloudy, clear, cool.	
26	7	—	39	54	3	2	S	1		Mg cloudy, l clear, hazy, cool. D cool; F cloudy, l clear, hazy; ~~cool~~	
	6	—	28	—	—	4	SW	1	215	A f p gentle, l p heavy Rn. E cool, f p gentle Rn, aftd cloudy.	
27	7	—	34	50	—	3	——		.69	Mg clear, l cloudy, cool. D cool; F cloudy, now & then clear,	
	6	—	48	53	2	4	——	2	.86	freqt Showrs Rn; A clear, l cloudy. E clear, cool, slt A B.	
28	7	—	67	49	3	4	——	0	..3	Mg cloudy, foggy, cool. D cloudy, hazy, cool.	
	8	—	78	53	2	6	——			E clear, cloudy, cool.	
29	8	—	73	55	3	1	——	1		Mg cloudy, hazy, cool. D cloudy, hazy, warm, ~~E cloudy, hazy, warm~~	
	8	—	71	—	2	9	——			E cloudy, hazy, warm.	
30	7	—	68	56	3	9	——			Mg cloudy, foggy, warm. D warm; F drizlg; A cloudy, hazy	
	8	—	66	58	—	5	——		.72	E cloudy, warm, now & then incld to drizle.	
									4, 903		

October N. M. 16th F. M. 30th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	7	29	59	54	3	1	SW	1	..1	Mg cloudy, warm; D cloudy, warm.	
	6	—	45	57	2	7	———			E warm, f p gentle Rn, a p cloudy	
2	a						NW	0	.66	Mg clear, slt Frost. D clear, l cloudy, warm.	
	8	—	51	47	—	4	W	0		E clear, cool.	a 1 G
3	9	28	97	50	—	5	SE	2		Mg cloudy, hazy, cool. D cloudy, clear, cool; l f now & then l Rn	
	6	———		52	—	1	SW	1*	.20	* hr Wind 3. E cloudy, clear, cool. Nt Rn	
4	7	—	72	51	—	5	—	2	.50	Mg cloudy, hazy, cool. D cloudy, clear, cool.	
	6	—	74	48	1	8	—	3		E cloudy, clear, cold.	
5	6	—	98	44	3	1	—	1	.20	Nt Rn. Mg clear, cloudy, slt Frost. D clear, cloudy, cool, now &	
	6	29	19	47	2	2	W	0	.21	then a slt Show Rn. E clear, cool.	
6	6	—	42	39	3	1	———		.10	Mg clear, l cloudy, consid Frost. D clear, cloudy, cool, warm,	
	6	———		51	1	9	SW	0	..2	slt Show Rn 11h. E clear, cold.	
7	7	—	44	44	3	5	NE	1	..1	Mg cloudy, hazy, cold. D cool; F f p cloudy, hazy, l p & l f p	
	6	—	52	51	2	2	NW	0		clear, l cloudy, warm; l p cloudy, clear. E cloudy, cool.	
8	7	—	37	52	—	7	S	3		Mg lowry, hazy, cool. D warm; F lowry, windy, now & then	
	6	—	35	55	3	8	SbW	0	3 337	short smart Show Rn, l n p close Rn. E clear, warm. Nt Rn	
9	7	—	40	50	———		———	1	.18	Mg v clear, warm. D somet clear, somet cloudy, now & then l Rn;	
	6	—	45	55	2	7	———		.13	warm. E clear, warm	
10	8	—	.7	52	3	2	SW	3	720	Nt Rn. Mg heavy Rn, cool. D cool; F f p v heavy Rn, a p now &	
	5	—	30	—	2	0	———		.40	then a Show. l clear, cloudy. E clear, cloudy, cool, now & then Show Rn. Nt heavy Rn.	
11	7	—	65	43	3	2	—	0	378	Mg v clear, cool. D warm; F clear; l cloudy, f p clear.	
	6	—	73	51	2	2	—	1		E cloudy, cool.	
12	7	—	18	57	3	5	—	3	.40	Nt Rn. Mg lowry, cool, drizly somet. D cool; F cloudy, now & then	
	6	—	50	49	2	0	———		.60	slt Show Rn; l clear, l cloudy, warm. E f p clear, cloudy, l p drizly	
13	7	—	63	46	—	8	—	1	175	Mg clear, cool. D warm, freqt heavy Shows Rn.	
	6	—	55	48	———		—	2	437	E f p Show Rn, a p clear, cool.	
14	7	—	64	41	3	1	—	0	.20	Mg v clear, slt Frost. D clear, warm, l cool.	
	6	—	83	47	1	9	—	1		E clear, cool.	
15	7	—	89	48	3	5	———			Mg cloudy, cool. D clear, cloudy, warm.	
										E clear, cloudy, cool. Nt Rn	
16	7	—	76	46	3	8	———		.13	Mg clear, slt Frost. [illegible]	
	5	—	69	53	2	6	———			E cloudy, cool.	
17	9	———		—	3	8	SW	0	..8	Mg clear, slt Frost. D cloudy, hazy, clear, warm.	
	5	—	64	55	2	4	———			E cloudy, warm, f p drizly, l p Lightng. Nt heavy Thunder Storm b	b Thunder & Lightg contd 3 or 4 Hours; a Waggon House set on Fire by it at Leyhterton
18	7	—	50	—	4	1	—	1	680	Mg lowry, hazy, warm. D warm; F f p drizly, a p cloudy,	
	7	—	71	49	2	1	NW	1	.32	clear. E clear, cloudy, cool	
19	7	—	88	40	3	0	—	0	..4	Mg clear, slt Frost. D v clear, cool.	
	5	—	97	46	1	8	NE	1		E clear, cold, a B.	
20	7	———		38	2	5	E	0	..1	Mg v clear, slt Frost. D v clear, cool.	
	5	—	88	47	—	1	EbS	0		E v clear, cold.	
21	8	—	71	44	3	2	E	2	.10	Mg clear, slt Frost. D clear, cool.	
	6	—	61	50	2	0	SE	1		E v clear, cool.	
22	8	—	59	53	4	1	S	0	..5	Mg cloudy, hazy, warm. D warm; F cloudy, hazy; l drizly.	
	5	———		55	3	7	SbW	0	.71	E drizly, warm.	
23	7	—	56	54	4	0	—	1	.28	Mg cloudy, hazy, warm D cloudy, hazy, warm; F now & then drizly.	
	5	—	49	57	3	0	———		..1	l clear. E cloudy, hazy, warm.	
24	8	———		—	—	4	SW	1		Mg cloudy, hazy, warm. D warm; F cloudy, hazy; Nt gentle Rn.	
	6	—	67	51	—	1	———		.24	l cloudy, clear. E f p warm clear, l p cloudy.	
25	6	———		50	—	3	NW	0		Mg cloudy, hazy, warm. D cool, cloudy, foggy, drizly on Hills.	
	c						NE	1		E cloudy, cool.	c at Dursley
26							SW	2		Nt Rn. Mg drizly, cool; D cool; F cloudy, hazy, somet gentle Rn;	
	6	—	40	49	—	1	—	1	299	Nt heavy Show Rn. a l p clear, l cloudy. E clear, cool.	
27	7	—	23	50	—	9	S	2	.38	Nt Rn. Mg cloudy, cool. D warm, cloudy, hazy, now & then clear;	
	5	—	14	56	2	8	SW	2	.91	F freqt Showers Rn. E warm, f p heavy Shower Rn; a p cloudy.	
28	8	—	34	47	3	2	—	1	152	Mg v clear, cool. D clear, warm.	
	5	—	42	51	2	3	———			E clear, warm.	
29	7	—	30	49	—	9	—	2		Mg cloudy, warm. D warm; F cloudy, clear; l cloudy,	
	5	—	12	54	—	6	—	3		l p mild to Rn. E warm, f p drizly, l p heavy Rn & high Wind	
30	7	28	84	47	3	3	WbS	0	779 d	Mg clear, cloudy, cool. D clear, cloudy, cool, freqt Showers Rn;	d Receiver full
	5	———		46	2	4	SW	2	129	E cloudy, cool, freqt Shows Rn.	
31	8	—	99	41	3	5	—	0	105	Mg cloudy, foggy, slt Frost. D cool; F f p cloudy, foggy, a p clear,	
	5	29	14	45	2	5	NW	0		now & then cloudy. E clear, cold.	
									4, 899		

November N. M. 14th F. M. 28th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	7	29	39	35	3	5	N	0	..9	Mg clear, foggy, prominent Frost. D cold; F clear, l cloudy; a	
	5	—	42	43	2	5	W	0	..4	cloudy, hazy, f p clear, l p mild to Rn. E cold, f p cloudy, l p clear.	
2	7	—	49	39	3	5	SW	0	..4	Mg cloudy, hazy, slt Frost. D cold; F clear, cloudy; a f p cloudy,	
	5	—	36	46	2	9	SE	1	.23	l p drizly. E cool, gentle Rn. Nt heavy Rain.	
3	7	—	.8	53	4	3	SW	1	643	Mg gentle Rn, warm. D cloudy, hazy, warm, freqt drizly.	
	5	~~28~~	92	54	3	5	S	1	.30	E drizly, warm.	
4	8	29	18	45	2	8	W	1	.62	Mg clear, slt Frost. D cool; F clear, l cloudy; a cloudy, freqt Showrs	
	5	—	23	—	3	8	SW	1	.81	Rn. E clear, l cloudy, cool.	
5	7	—	38	41	—	7	W	0	..8	Mg clear, slt Frost. D cool, clear, cloudy.	
	4	—	41	46	2	4	——			E cloudy, cool, now & then mild to Rn. Nt Rn.	
6	7	—	24	42	4	2	——		.63	Mg clear, slt Frost. D cool; F f p clear, l p cloudy, hazy, mild to Rn;	
	5	—	22	45	3	4	SW	0	137	a cloudy, hazy, freqt Showrs Rn; some heavy. E cloudy, cool. Nt Rn.	
7	8	28	94	46	4	1	S	0	146	Mg cloudy, hazy, cool. D cloudy, hazy, warm, freqt Rn.	
	5	—	78	50	3	6	——		118	E f p cloudy, warm, l p close Rn. Nt Rn —	
8	7	—	73	40	—	7	SW	0	434	Mg clear, slt Frost. D cool; F clear, l p l cloudy; a cloudy, hazy	
	5	—	61	48	2	8	——			E cool, f p drizly, l p close Rn. Nt Rn —	
9	7	—	39	45	4	0	—	1	423	Mg lowry, hazy, cool. D lowry, cool, now & then l Rn.	
	5	—	54	47	2	8	—	2	.31	E cool, freqt Showrs Rn. Nt Rn.	
10	7	—	82	39	3	5	—	1	217	Mg cool, freqt Showrs Rn. D cool, cloudy, F freqt Showrs Rn.	
	5	——		43	2	8	——		.76	E cloudy, cool. Nt Rn.	
11	7	—	79	36	3	6	—	0	.39	Mg cloudy, slt Frost. D cool; F cloudy, l clear; a m p close	
	5	—	26	45	——		—	2	236	Rn. E Rn —, cool.	
12	7	27	92	42	—	5	—	1	364	Mg lowry, hazy, cool. D cold, lowry, hazy, now & then mild to Rn,	
	6	28	46	44	2	7	——		..4	now & then l clear. E cold, f p lowry, mild to Rn, l p clear.	
13	7	—	85	39	—	9	WbN	1	..9	Mg clear, l cloudy, cold. D cold, clear, l cloudy.	
	4	29	.4	44	—	5	W	1		E clear, cold.	
14	9	—	40	43	3	3	——			Mg foggy, slt Frost. D clear, l cloudy, cold.	
	4	——		44	2	8	SW	1		E cloudy, cold.	
15	8	28	85	47	4	1	——		547	Nt Rn. Mg heavy Rn, cool. D cold; F stormy[a]; a cloudy, clear.	[a] a Hurricane at Oxford & Abingdon
16	8	—	38	36	—	7	——	1		[illegible] l cloudy, cold	
	4	—	50	42	2	3	W	0		E cloudy, cold.	
17	8	—	54	39	4	0	——			Mg cloudy, clear, foggy, cool. D cool; F f p clear, cloudy, foggy,	
	6	—	52	46	—	3	SW	0	.46	aftds drizly. E drizly, cool.	
18	8	—	61	41	2	7	NW	0	.43	Mg cloudy, hazy, cold. D clear, l cloudy, hazy, cold.	
	4	—	69	40	—	4	——			E clear, frosty.	
19	9	—	71	32	3	5	——		.15	Mg clear, smart Frost. D clear, v cold.	
	4	—	72	35	2	8	NE	0		E clear, frosty.	
20	8	——		29	3	8	——		.12	Mg cloudy, clear, smart Frost. D clear, cloudy, hazy, v cold.	
	4	—	69	35	—	1	——			E cloudy, foggy, frosty.	
21	9	—	59	31	4	2	——		..6	Mg v foggy, considd Frost. D v foggy & cold	
	4	—	51	—	—	1	——			E foggy, frosty.	
22	8	—	35	27	3	7	——			Mg cloudy, hazy, hard Frost. D clear, cloudy, v cold, not thaw in Shade	
	4	—	27	32	—	2	—	1		E clear, cloudy, frosty.	
23	8	—	30	30	—	9	W	0	.15	Mg clear, considd Frost. D clear, l cloudy, v cold; a hazy.	
	4	—	29	35	2	5	——			E cloudy, l clear, v cold.	
24	8	28	98	33	3	7	—	1	.92	Nt a Snow & Sleet, Mg cloudy, hazy, slt Frost. D cloudy, l clear, vy cold.	
	4	29	.5	35	2	4	—	0		E clear, cloudy, v cold.	
25	8	—	15	33	3	5	N	2		Nt considd Snow. Mg lowry, v cold. D v cold, most ft heavy Snow.	
	4	—	29	34	—	7	—	1	794	E gentle Rn, cold.	
26	8	—	61	—	—	8	—	0	226	Mg clear, cloudy, slt Frost. D clear, hazy, cold.	
	4	—	71	36	2	9	——			E clear, cloudy, cold.	
27	8	—	84	—	4	3	W	0	..5	Mg v foggy, cool. D cool; F f p foggy, aft clear, cloudy, hazy.	
	4	—	89	45	3	9	——			E cloudy, clear, cool.	
28	8	—	92	43	4	4	SW	1		Mg cloudy, foggy, cool. D cloudy, hazy, cool; F f p drizly.	
	4	—	89	—	3	7	——		.31	E cloudy, cool.	
29	8	—	84	45	—	1	——			Mg cloudy, hazy, cool. D cloudy, hazy, cool; a l p gentle Rn.	
	4	——		41	—	5	NbE	1	132	E Rn — 5, l p v clear, cool.	
30	8	30	.6	33	——		W	0	.26	Mg clear, foggy, considd Frost. D clear, l cloudy, cool.	
	4	—	12	40	2	7	——			E clear, l cloudy, cold.	
									5, 197		

exclusive of a little snow to be weighed on 25th

December N. M. 13th F. M. 29th

Day	Hour	Barom.	Therm.	Hygrom.	Wind	Depth of Rain &c.	Weather	Casual Observations
1	8	29 96	41	3 0	SW 1		Mg cloudy, hazy, cool. D ——	
	4	— 92	43	——	——		E ——	
2	8	— 78	44	4 2	——	..7	Mg cloudy, foggy, cool. D cloudy, hazy, warm; A l.p. clear	
	4	— 81	45	3 0	W 0		E cloudy, clear, cool.	
3	8	— 62	46	4 3	SW 2	.72	N.t R. Mg cloudy, cold, now & then R. D cloudy, hazy, cold, now & then R.	
	4	— 61	47	——	——	.32	E cloudy, mel.d to R.; cold. N.t R.	
4	8	— 44	43	— 4	— 3	304	Mg lowering, hazy, mel.d to R., cool. D cool; A cloudy, hazy, now & then mel.d to R.; A clear, cloudy. E cloudy, clear, now & then sl.t Snow R. N.t R.	
	3	— 36	45	3 3	— 2	.10		
5	10	— 13	37	— 2	— 1	.80	Mg cloudy, clear, cold. D cloudy, clear, cold, freq.t Shower R.	
	4	— .5	—	— 4	——	.71	E cold, f.p. heavy Shower R. & Hail, aft.d clear, cloudy.	
6	8	— .7	29	4 0	NW 0	.58	Mg clear, cloudy, foggy, smart Frost. D clear, cloudy, v. cold.	
	4	— 15	35	2 7	——		E clear, frosty.	
7	9	— 30	32	3 6	N 1		Mg lowering, smart Frost, mel.d to Snow. D cloudy, clear, v.y cold;	
	4	— 38	36	— 1	NE 2	.20	A f.p. l. Snow. E clear, cloudy, v.y cold.	
8	8	— 51	33	— 3	— 3	..6	Mg cloudy, clear, sl.t Frost, v.y cold. D cloudy, clear, v.y cold, freq.t	
	4	— 53	37	— 0	— 1		lowering. E clear, frosty.	
9	8	——	32	— 4	——		Mg cloudy, consid Frost. D cloudy, clear, v. cold.	
	8						E cloudy, v. cold.	
10							Mg cloudy, clear, sl.t Frost. D cloudy, clear, v. cold.	a at Dursley
	4	— 40	31	2 6	NW 0		E cloudy, f.p. clear, frosty.	
11	8	— 29	37	4 2	S 1	.31	N.t R. Mg cloudy, foggy, cool. D cloudy, hazy, cool.	
	4	— 26	40	3 6	SE 2		E cloudy, cool.	
12	9	— 29	39	4 3	— 0	.11	Mg cloudy, foggy, cool. D cloudy, clear, cool.	
	4	——	41	3 3	— 1		E cloudy, cool.	
13	8	— 27	39	— 7	E 2	.27	N.t R. Mg cloudy, foggy, cool, mel.d to R. D cloudy, foggy, cold;	
	4	— 29	40	4 2	— 1	.48	A somet.s drizly, somet.s gentle R. E cold, drizly.	
14	8	——	—	——	——	.28	Mg lowering, foggy, cold. D cloudy, hazy, cold.	
	4	— 33	44	3 9	SE 1		E cloudy, cold.	
15	8	— 29	41	— 6	— 2		Mg cloudy, hazy, cold. D ——	
16	8	— 26	42	4 2	SbE 1	245	[illegible]	
	4	——	43	3 5	SE 1		E cold, f.p. clear, l.p. cloudy.	
17	8	— .2	42	4 3	E 2	.22	N.t R. Mg cloudy, foggy, cold. D ——; A m.p. gentle R.	
	4	28 96	44	— 2	— 1	.80	E cloudy, cold, now & then drizly.	
18	8	— 93	45	— 4	EbS	..9	Mg cloudy, foggy, cool. D cloudy, hazy, cool, now & then mel.d	
	6	——	—	3 4	——	..3	to R. E cloudy now & then mel.d to R., cool.	
19	8	— 85	+	4 0	SE 1	.88	N.t R. Mg cloudy, hazy, cool. D cloudy, hazy, cool; A drizly.	
	4	— 78	—	3 8	——	.93	E cool, f.p. cloudy, l.p. gentle R. N.t R. ——	
20	8	— 82	43	4 3	W 1	658	Mg R. ——, cool. D cool; A cloudy; A cloudy, clear.	
	4	— 99	45	— 2	——	.24	E clear, cool.	
21	8	29 .2	—	— 3	E 2	123	N.t R. Mg gentle R., cool. D cloudy, cool; A l.p. clear; A f.p.	
	4	28 89	46	3 9	SE 1	.76	close R. E cloudy, cool. N.t R.	
22	8	— 81	44	4 2	EbS 1	.36	Mg cloudy, foggy, cool. D cool, cloudy, hazy; A m.p. drizly, somet.s	
	4	— 74	48	——	SE 1	.97	gentle R. E cloudy, cool. N.t R.	
23	8	— 92	42	——	NE 1	113	Mg lowering, hazy, cool. A cloudy, hazy, cool; A cold, somet.s drizly,	
	4	29 .6	44	3 6	N 2	.95	somet.s gentle R. E cloudy, cold, f.p. R.	
24	8	— 28	37	2 9	— 3	.63	Mg cloudy, clear, cold. D cold, cloudy, clear; A l.p. lowering,	
	4	— 31	36	3 0	NW 3		mel.d to R. E gentle R., cold. N.t Snow & R.	
25	12	— 40	37	4 1	NE 1	483	Mg drizly, cold. D cold; A cloudy, foggy, somet.s drizly;	
							A [illegible] cloudy, hazy; E cloudy, cold.	
26	8	— 62	34	2 7	— 0		Mg cloudy, cold. D cloudy, v. cold; A l.p. clear.	
	3	— 61	35	— 4	——		E cloudy, clear, v. cold.	
27	8	——	31	3 7	——		Mg clear, foggy, sl.t Frost. D clear, cloudy, v. cold.	
	4	——	36	— 1	SE 1		E cloudy, v. cold, f.p. clear. N.t R.	
28	8	— 36	44	4 2	SW 2	208	Mg cloudy, foggy, cool. D cloudy, hazy, cool, now & then clear	
	4	— 44	—	3 8	——	.10	A l.p. drizly. E cloudy, cool.	
29	8	— 36	36	2 9	NbE 1		Mg cloudy, hazy, sl.t Frost. D cloudy, hazy, cold.	
	4	— 12	37	3 9	NE 1		E cloudy, rimy, v. cold. N.t R.	
30	8	— .8	34	— 7	NbW 1	.34	Mg cloudy, hazy, cold. D cold; A cloudy, clear; A clear, cloudy.	
	4	——	—	2 7	W 1		E v. clear, frosty	
31	8	— 21	28	— 6	NbW 3		Mg clear, hard Frost. D clear, Frost ——	
	4	— 27	31	— 4	—— 2		E v. clear, Frost ——	
						3, 365		
						37, 953	total, exclusive of a little snow to be melted on Nov 25th.	

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January. N. M. 12th F. M. 27th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observations
1	8	29	32	27	2	5	NbW	1		Mg v clear, Frost mod. F clear, Frost — A cloudy, hazy, thaw l,	
	5	—	23	29	3	0	W	0		l p incl to Snow. E Frost —, f p consid Snow, l p l clear.	a 26t 2 or 3 ft deep
2	8	—	17	26	—	9	N	0	123	Mg clear, Frost mod. D clear, Frost —, Thaw in Sun.	
	4	—	30	29	2	5	—	1		E v clear, Frost ~~mod~~.	
3	8	—	56	23	—	6	—	0		Mg clear, Frost ~~mod~~. D clear, Frost —, Thaw l in Sun	
	4	—	61	28	—	4	—	1		E v clear, Frost —	
4	8	—	72	19	3	2	NW	0		Mg clear, l cloudy, Frost mod. D cloudy, l clear, hazy; A incl to	
	4	———		28	—	9	W	0		Thaw. E cloudy, l clear, Frost —	
5	8	—	82	27	4	1	———			Mg cloudy, clear, Frost — D cloudy, hazy, thaw l; A l p foggy	
	4	—	83	31	3	5	S	0		E cloudy, foggy, Thaw —	
6	8	—	63	32	4	3	W	0		Mg cloudy, clear, foggy, Thaw —. D cloudy, foggy, Thaw —;	
	4	—	46	37	—	4	SW	1		F now & then incl to Rn; A l p gentle Rn. E close Wr, cold.	
7	8	—	33	35	———		W	0	471	Mg foggy, cold, Thaw —; D cold, Thaw —; F cloudy, hazy;	
	5	—	46	34	3	6	N	0		A cloudy, clear. E clear, frosty.	
8	9	—	58	33	—	3	E	0		Mg cloudy, hazy, smart Frost. D cold; F cloudy, hazy; A f p l Snow,	
										aftds drizly. E gentle Rn. Nt Rn —	
9	8	—	15	35	4	4	NE	1	775	Mg cold, Rn — D v cold; F close Rn; A Snow.	
	2	—	31	33	—	3	———		237	E v cold, f p Snow —	
10	8	—	44	30	3	0	E	2	.98	Mg clear, cloudy, hard Frost. D cloudy, l clear, Frost —	
	4	—	40	28	2	8	———			E f p cloudy, l p clear, Frost ~~mod~~	
11	8	—	33	26	———		NE	2		Mg clear, Frost mod. D clear, l cloudy, Frost —	
	4	—	30	28	—	6	———			E v clear, Frost — f p A B.	
12	8	—	28	26	—	9	—	1		Mg clear, Frost — D clear, Frost —	
	4	—	26	29	—	6	———			E clear, l cloudy, Frost —	
13	8	—	.3	32	4	0	SE	1		Mg v foggy, Thaw l — D v cold, Thaw —; F v foggy; A cloudy, hazy	
	4	28	83	40	—	4	SW	1		E cold, f p cloudy, foggy, l p gentle Rn. Nt Rn	
14	8	—	45	41	———		—	2	420	Mg cloudy, hazy, cool. D cloudy, hazy, cool; l p incl to Rn.	
	4	—	56	43	3	7	———		..6	E ~~cloudy~~, cool, f p cloudy, l p gentle Rn.	
15	8	—	92	[illegible]	—	5	—	0	.78	Mg clear, l cloudy, cool. D clear, l cloudy, cool. Thaw [illegible]	
16	8	28	84	45	4	3	—	2	288	Mg cloudy, foggy, cool. D cloudy, clear, cool.	
	4	———		47	3	4	———	*		E cloudy, cool, l p Wind *3	
17	8	—	82	—	4	1	—	1	148	Mg close Rn, cool. D cool, m p Rn, somets heavy.	
	4	—	42	48	3	8	———		318	E cool, close Rn.	
18	8	—	82	33	—	5	NE	3	630	Nt Snow. Mg lowry, v cold. D lowry, v cold, somets l Snow	
	6	29	25	29	2	6	NbE	1		E clear, frosty.	
19	8	—	59	24	—	9	—	0		Mg clear, v hard Frost. D clear, Frost —; A l p l cloudy, hazy.	
	4	———		28	—	6	———			E somets clear, somets hazy, Frost —, Halo rd Moon @ 6	
20	8 / 6	—	74	29	—	8	E	2		Mg clear, cloudy, l hazy, Frost — D cloudy, l clear, hazy, Frost —	b N E
							———				
21							———			Mg Frost mod D cloudy, l clear, hazy, Frost —	
							———			E v clear	
22	8	—	30	30	3	0	———			Mg cloudy, hazy, Frost — D cloudy, l clear, hazy, v cold, Thaw	
										E ~~clear, frosty~~ foggy, Thaw l Rn.	
23										Mg cloudy, foggy, Thaw, l Rn. D clear, cloudy, v cold.	
										E clear, frosty	
24										Mg cloudy, foggy, Thaw. F f p l Rn, aftds clear, l cloudy, v cold.	
										E v clear, frosty, A B gt	
25							N	0		Mg smart Frost, clear. D clear, Frost — E incl to Rn.	
							SW			Midnt heavy Rn.	
26							NE			Mg hard Frost. D clear, l cloudy v cold	
27										D cloudy, E Rn	
28										Mg sl Frost	
29											
30											
31											
									1, 260c		c since 18th
									4, 852		

February. N.M. 10th F.M. 26th

Day, Hour	Barom	Therm	Hygrom	Wind	Depth of Rain	Weather	Casual Observat.s
							Remov'd to Stroud & Inst.s not being fix'd Register discontin'd.
							A fine Summer
							A large Quan.t of Cyder.

1775.
At Stroud

January. N.M. 1st F.M. 16th N.M. 31st

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c.	Weather	Casual Observations
1	8	29	56	38	3	0	N	1		Mg cld, cly. D cold, windy. somets cld somets cly.	
	8		75	39	2	7	—	3		E clear, cold, windy.	
2	8		95	38	—		—	0		Mg cly, cld. slt Frost. D cly, cld; a gentle Rn 4—6	
										E drizl.	
3	8		79	39	3	3	W	0	.42	Mg cly, hazy, cool. D cly, hazy, now & then cld, warm.	
	6		64	41	—	1	—			E cly, cool.	
4	8		61	—	2	8	NW	1	.40	Nt Rn. Mg cly, cold. D cld, cold; a l p cly.	
	6		68	—	—	7	—				
5										Mg cly, cld, cool. D cly, l cld, cool; a l p mell to Rn.	
	4		71	44	3	1	W	1		E foggy, mell to Rn.	
6										D cly, cld, warm	
										E cld, cool.	
7	9		73	47	—		WbS	2		Mg cly, cld, ^warm cool. D cly, l cld, ^warm cool.	
	4		72	49	2	7	—			E drizl, warm, cool.	
8	12		66	50	3	5	W	3	.62	Nt Rn. Mg cloudy, drizl, ^warm cool, windy. D ——	
										E Wind abd.	
9	8		89	48	—		—	0	.26	Mg drizl, ^foggy warm. T f p drizl, aftd cly, clear	
	6		93	49	—		—		.15	E cly, hazy.	
10	8		84	47	—	0	WbS	0		Mg cly, warm D ——	
	7		71	48	—	1	S	1		E ——	
11	8		49	—	—	2	—	2	.40	Nt Rn. Mg lowr, mell to Rn, warm, cool. D m p gentle Rn,	
	4		30	50	—	3	SbW	2	280	warm, cool. E f p Rn —, l p l cld.	
12	8		41	42	—	0	W	0	.98	Mg cld, cool. D cld, l cly, cool.	
	7		37	40	2	9	SW	2		E cool, f p freqt Showers Rn, aftd cld.	
13	8		40	39	—		—	1	.66	Mg clear, cool. D cld, l cly, cool.	
	5		48	42	—	8	—	0		E clear l cly, cool.	
14	8		44	—	3	0	S	0	.26	Nt Rn. Mg cly, cool. D m p drizl, now & then l cld, cool.	
	7		37	44	—	1	—	1	.60	E m p drizl, somets gentle Rn. Nt Rn.	
15	9		—	—	—	2	—	0	.95	Mg Rn — cool. D cloudy, freqt Showrs Rn, warm.	
16	8		—	43	—		SE	1	.75	Nt Rn. Mg Rn —, cool. D m p close Rn, cool.	
	6		52	44	—	4	—		175	E Rn —.	
17	8		48	43	—	2	—		.65	Nt Rn. Mg cloudy, cool. D cool; T f p cly, l p heavy Rn	
	4		—	44	—		W	1	165	A l p cld, cly. E v cld, cold	
18	8		75	39	—	3	E	0	..6	Mg v foggy, cold. D ——	
	5		80	40	—		—		..1	E foggy, cold.	
19	8		75	33	2	9	E	1		Mg cld, cly, v cold, slt Frost. D cly, v cold; T f p cld.	
	4		67	—	—	8	—			E lowr, v cold	
20	8		62	32	—	9	—			Nt Snow. Mg Snow —, v cold. D Snow m p —, v cold, Snow mell.	
	4		50	—	3	0	—			E cloudy, cold, f p Snow —	
21	8		34	35	—	2	—	0		Mg foggy, cold, Thaw. D ——, Thaw finishd.	
	4		28	42	—	5	—		135	E cloudy, cool.	
22	9		18	45	—	6	—		..8	Mg drizl, cool. D foggy, cool, now & then drizl.	
	4		17	46	—	7	—		..6	E cool, f p drizl, l p gentle Rn.	
23	8		26	43	—	8	—		.65	Mg cly, hazy, cool. D —; a 3 Showr Rn.	
	4		41	46	—	7	—		.25	E cloudy, cool.	
24	8		89	34	—	5	—	1		Mg cloudy, cold. D ——	
	4	30	.1	32	—	0	—			E cloudy, froze hard.	
25	8		.5	25	2	7	—	2		Mg cly, hard Frost. D lowr, Frost —; mell to Snow.	
	4	29	83	26	—	5	SE	2		E grt Fall Snow.	
26	9		36	31	3	1	—	0		Mg cloudy, Frost —, Snow 3 or 4 In deep. D cly, somets cld.	
	4		42	37	2	9	W	1	193	cold, Thaw. E cly, cold, Thaw —	
27	8		39	38	3	4	SbW	1		Mg cly, hazy, cool, Thaw —. D cly, cool, now & then l cld; a 3	
	4		17	42	—	3	—		210	heavy Showr Rn. E cool, cly, cld, some Showr Rn.	
28	8		39	36	—		W	0	.65	Mg cld, l cly, l foggy, cool. D cld, l cly, cool.	
	4		40	40	—	2	SW	0		E cool, f p cly, l p gentle Rn. Nt Rn —	
29	8		17	47	—	8	—	2	228	Mg Rn —, cool. D cly, ^foggy somets foggy, cool, l p drizl, *somets Wind 3	
	4		15	49	—	6	—		.70	E cly, f p drizl. Wind 3. Night Wind 4.	
30	8		30	43	—	1	WbN	2	.10	Mg cld, cold. D cld, l cly, cold, warm.	
	4		32	45	2	9	SW	1		E cly, cool, l p drizl.	
31	8	28	94	48	3	2	—	2	203	Nt Rn, Wind 4 Mg cld, l cly, cool. D cool, somets cld, somets cly;	
	4	29	.3	47	2	8	W	1	.48	3 heavy Showr Rn. E cly, l cld, cool.	
									2, 662		

February. F. M. 15th.

Day.	Hour	Barom.r		Therm.r	Hygrom.r		Wind		Depth of Rain &c	Weather	Casual Observat.s
1	8	28	68	51	3	2	SW	3	434	N.t R.n Mg R.n —, cool. D cool, m p R.n, somet.s drizl, somet.s gentle R.n	
	4		82	45	—	1	—	2	177	E cool, somet.s cl.y, somet.s cl.s, smart Show.s Hail & R.n 8.	
2	8	29	23	44	2	9	———		.78	Mg cl.s, cl.y, cool. D cool; F cl.y, l cl.s; 2.d smart Show.s R.n; l p cl.s	
	4		—	46	———		W	2	.96	E cl.s, cool.	
3	8		32	47	3	2	———		.14	Mg foggy, drizl, cool. D cl.y, hazy, cool, freq.t drizl.	
	4		28	49	———		———	1	.21	E cl.y, cool, l p drizl.	
4	8		—	—	—	4	SW	3	.17	Mg v foggy, drizl, cool. D foggy, cool, m p drizl, somet.s smart R.n	
	4		.8	50	———		—	2	.95	E cool, f p close R.n l p cl.y.	
5	9		73	39	2	8	NbE	1	182	Mg cl.s, l cl.y, hazy, cold. D cl.s; cl.y, cold.	
	5		82	41	—	6	E	1		E cool, f p drizl, l p close R.n	
6	8		95	39	3	1	—	0	168	Mg cloudy, foggy, cool. D cl.y, foggy, cool.	
	5		88	46	———		S	0	..4	E cl.y, cool.	
7	7		72	48	—	2	SW	0	.16	N.t R.n Mg cl.y, hazy, cool. D ——; F l p gentle R.n	
	5		53	51	—	1	—	1	.55	E cool, f p drizl, l p gentle R.n N.t R.n	
8	7		29	50	—	3	—	2	545	Mg R.n — D R.n — 9, aft.n freq.t Show.s, cool	
							———			E cl.y.	
9							———			Mg cl.y, Show.s R.n, cool. F cl.y, 2 or 3 sl.t Show.s R.n; A cl.y, cl.s	
	5		—	45	2	6	NW	3	197	E cl.s, cold.	
10	7		51	40	—	7	W	0		Mg cl.y, hazy, cool. D cool, hazy, cl.y; A f p drizl, 4 smart Show.s R.n	
	5		21	44	—	9	SW	1	119	E cl.s, cl.y, cool.	
11	8	28	88	45	———		———		.53	N.t R.n Mg cl.s, l cl.s, cool. D cl.y, l cl.s, cool, now & th.n cl.d.s	
	5		69	46	—	7	—	2	.16	E cl.y, l cl.s, cool, l p Show.s R.n	
12	9		67	40	—	8	———		252	N.t R.n Mg cl.y, l cl.s, cool, freq.t Show.s R.n D cold, freq.t heavy Show.s	
	5		—	41	———		—	3	364	R.n E cl.y, l cl.s, cold, some Show.s R.n	
13	8		65	7	—	9	W	1	.68	Mg cl.s, l cl.y, cool. D ——.	
	5		73	43	—	6	NW	1		E ——	
14	8	29	20	39	—	2	———			Mg cl.s, cold. D cl.s, l cl.y, cold, warm.	
	5		26	41	—	5	—	0		E cool, f p cl.y, l p gentle R.n N.t R.n	
15	8		.7	—	—	8	—	1		Mg cl.s, cl.y, cool. D cl.s, l cl.y, cool.	
16	8		—	38	—	7	S	0		Mg cl.y, hazy, cool. F —; A f p gentle R.n, Windy, l p cl.y, clear.	
	6		21	45	2	4	SW	2	.84	E cl.s cl.y cool. N.t F.t	
17	7		50	37	—	7	WbN	0	.15	Mg cl.s, cold. D cl.s, l cl.y, cold, warm.	
	5		70	40	—	3	NW	1		E cl.s, cold	
18	8		90	35	—	5	—	0		Mg v cl.s, sl.t Frost. D v cl.s, cold, warm Wind m p 1	
	6		97	40	—	4	—	0		E cl.s, v cold	
19	9		94	43	—	6	—	1	.34	N.t R.n Mg v cl.s, cool. D cl.s, now & th.n cl.y, cold, warm.	
	5	30	.7	44	—	2	NbW	1		E cl.s, cold.	
20	8		—	—	—	8	S	1		Mg cl.y, hazy, cool. D ——	
										E R.n N.t R.n	
21										F R.n A cl.y, l cl.s	
22	8		24	39	—	6	NW	0	279	Mg cl.s, cool. D cl.s, cool, warm; F f p cl.y.	
	7		23	43	—	5	———			E cl.s, cool	
23	7		.1	41	—	6	SW	1		Mg cl.y, hazy, cool. D cool; F f p cl.y, l p A f p drizl, l p cl.y	
	6	29	84	47	—	9	———		.40	E drizl, cool.	
24	8		82	—	3	3	———		.76	N.t R.n Mg cl.y, hazy, cool. D ——	
	5		81	48	2	9	———			E drizl, cool.	
25	8		71	44	———		———		.21	Mg cl.y, cool. D ——	
	5		—	47	—	6	———			E —	
26	9		81	44	—	9	SbE	1		Mg cl.y, cool. D cl.s, l cl.y, warm.	
	5		78	47	—	4	———			E v cl.s, cool.	
27	8		88	39	—	7	———			Mg cl.s, cool. D cl.s, l cl.y, warm.	
	5		85	47	—	4	S	0		E v cl.s, cool.	
28	7		82	37	—	6	SE	0		Mg cl.s, sl.t Frost. D cl.s, warm; A l p cl.y, hazy.	
	5		79	47	———		SW	1		E cool, f p cl.y, l p cl.s	
									3, 480		

March. N. M. 1st [4th]. F. M. 17th. N. M. 31st.

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat.
1	7	29	71	43	2	8	SbW	1		Mg cl'y, l cl', cool. D cl'y, hazy, cool; A l f drizl.	
	7		61	46	——		——		.75	E cool, f p gentle R^n, aft^ds cl'y.	
2	8		55	41	——		W	0	..1	Mg cl'y, foggy, cool. F cl'y, hazy, cool; N^n cl', warm; A freq^t Show^rs R^n &	
	5		49	43	—	6	SW	1	112	Hail, cool. E cl'y, cold.	
3	7		50	37	—	7	W	0	.25	N^t R^n. Mg cl'y, hazy, cold. D cl'y, cold, now & y^n cl', warm;	
	5		—	41	—	4	——		.10	A 2 or 3 sl^t Show^rs Hail. E cold, f p cl', l p cl'y	
4	8	28	94	40	—	8	S	1	.94	N^t R^n. Mg drizl, cold. D cl'y, hazy, cool, somet^s gentle R^n, now & y^n cl'.	
	5		80	43	—	7	—	0	.56	E cl'y, now & y^n drizl, cold.	
5	8		94	40	3	1	EbS	1	.18	N^t R^n. Mg lowr^g, hazy, cold. F low^g, cool, now & y^n incl^d to R^n; A cl', cl'y	
	5	29	14	43	2	7	——	0	..5	warm. E cl', cl'y, cool.	
6	8		28	39	—	8	——			Mg cl', cl'y, cool. F cool, f p cl'y cl', l p drizl; A ~~f p~~ cl', l cl'y, warm,	
	5		19	46	—	7	SW	1	.61	5 gentle Show^s R^n. E 6 smart Show^s R^n, aft^ds cl'y cl'.	
7	8		41	39	——		——	0	108	Mg cl'y, hazy, cool. F cl', l cl'y, warm; A cl'y, cool, smart Show^s R^n 3	
	5		34	41	—	6	S	1	.88	E smart Show^s R^n 6, aft^ds cl', cool.	
8	7		21	37	—	7	——		.78	Mg lowr^g, cold. D cool; F f p close R^n, aft^ds cl'y, now & y^n l cl';	
	5		40	41	—	5	W	0	382	A 2 Show^s Hail. E cl', cool.	
9	7		43	44	—	9	SW	1	..3	N^t R^n. Mg cl'y, l cl', cool. D cool; F cl'y; A somet^s drizl, somet^s gentle R^n	
	5		23	48	—	8	——	3	.44	E f p close R^n, aft^ds cl'y, cl', cool.	
10	7		37	40	—	7	——	1	236	N^t R^n. Mg lowr^g, cold. D cl'y, l cl', cool; A 4 gentle Show^s R^n.	
	5		55	45	—	5	W	1	.25	E cl'y, cl', cool.	
11	8		52	43	—	8	SW	1	.38	N^t R^n. Mg drizl, cool. D cool; F close R^n; A drizl.	
	7		15	49	3	1	W	3	216	E cool, f p drizl, l p cl'y.	
12	8		19	44	2	5	WbN	2	.23	Mg cl', cool. D cold, cl', cl'y, now & y^n Show^s Hail.	
	5		34	45	—	3	——	3	.27	E 6 sl^t Show^s Hail, aft^ds cl', cold.	
13	7		84	39	—	5	NbW	2	..4	Mg cl', l cl'y, cold. D cold, cl', warm, somet^s cl'y, freq^t Show^rs Hail.	
	5	30	14	43	—	3	NE	1	.48	E cl', cold.	
14										Mg cl', hard Frost. D cl', warm.	
	7		37	41	——		——	0		E cl', foggy, cold.	
15	8		—	34	—	5	E	0		Mg smart Frost, cl'. D cl', warm, cool.	
16	8		26	35	—	6	——			Mg cl'y, foggy, cold. D cold; F cl'y, hazy; A cl', l cl'y, warm.	
	8		18	41	—	4	NW	0		E cl', foggy, cold	
17	8		10	33	—	6	E	0		Mg cl', foggy, smart Frost. D cl', l cl'y, warm	
	6	29	97	45	—	4	WbN	1		E v cl', cold.	
18	8		80	—	—	9	——	0		Mg cloudy, cool, incl^d to R^n. D cl'y, cool, ~~f p~~ & y^n l cl', warm.	
	6		48	46	—	6	W	1	.26	F m f p drizl. E drizl, cold.	
19	8		18	41	——		NbW	2	.95	N^t R^n. Mg cl'y, cl', cold. D cl'y, cold, now & y^n cl', warm, somet^s	
	7		41	43	—	5	NbE	3	.21	incl^d to R^n. E 6 sl^t Show^s R^n, aft^ds cl', cl'y, cold	
20	6		60	35	——		——	0		Mg cl', l cl'y, sl^t ~~cold~~ Frost. D cl', cl'y, cool, warm.	
	6		61	50	——		NW	1		E cl', cl'y, cool.	
21	8		80	43	—	7	——	0		Mg foggy, cool. D cl', l cl'y, warm.	
										E cl'y, cl', cool.	
22	8		88	45	—	5	——			Mg cl'y, hazy, cool. D cl', l cl'y, warm, cool.	
	8		84	47	—	4	——	2		E cool, f p cl'y, l p cl'.	
23	8		88	44	——		——	0		Mg cl', cool. D cl', l cl'y, warm, cool.	
	8		95	46	—	1	——	1		E cl', l cl'y, cool.	
24	6		93	41	—	4	WbN	0		Mg cl', cl'y, hazy, cool. D cl', l cl'y, warm, cool; A l p cl'y, l cl'	
	6		82	49	——		W	1		E cl'y, l cl', cool.	
25	7		58	47	—	6	—	2		Mg cl'y, cl', hazy, cool. D cold, cl'y, hazy; A f p drizl, 4 gentle R^n.	
	7		52	45	—	3	——		.72	E cl'y, cool.	
26	7		57	39	—	4	—	1		Mg cl'y, cl', hazy, cool. D cl'y, now & y^n cl', v cold, freq^t Show^rs Hail	
	8		55	33	—	3	NW	2	.47	& Snow. E cl'y, l cl', v cold, 8 Show^s Snow.	
27	8		67	—	——		NbW	2		Mg cl', l cl'y, smart Frost, v cold. D cl'y, cl', v cold.	
	5		62	39	—	0	NW	2		E cl'y, v cold.	
28	8		.7	43	—	7	W	1	..4	N^t R^n. Mg cl'y, cool. D cl'y, now & y^n cl'; F 9 smart Show^s R^n & h^y high	
	6		15	34	—	2	NE	2	.57	Wind; F cold; A v cold. E v cold, f p cl', l p gentle Snow.	
29	8		—	30	—	4	NW	2		Mg cl'y, hazy, hard Frost. D cl'y, somet^s cl', cold, freq^t Snow.	
	6		25	36	—	2	——		.90	E cl'y, cl', v cold.	
30	8		46	31	—	4	NbE	0		Mg cl', hard Frost. D cl', cl'y, cold, warm, freq^t l Snow & Hail.	
	6		56	34	—	2	——	1	..8	E cl', v cold. N^t Snow.	
31	8		51	30	—	4	NE	0		Mg cl', hard Frost. D cl', l cl'y, cold, warm.	
	6		62	40	—	2	W	1	.11	E cl', cold.	
									2, 208		

April ~~N. M. 10th~~ F. M. ~~20~~ 15th. N. M. 29th.

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Depth of Rain	Weather	Casual Observat.
1	8	29	74	36	2	5	SW	0		M.g cl., hazy, cold. D cl., l cl., warm.	
	6		88	45	—	2	NW	0		E cl., cool.	
2	8		95	38	—	5	E	0		M.g cl., hazy, cool. D cl., l cl., warm, cool.	
	6		—	47	—	1	NW	1		E cl., cold.	
3	8		—	42	—	5	—	0		M.g cl., l cl., cool. D cl., l cl., cold.	
	7		84	45	—	3	SW	2		E cl., cold	
4	8		75	—	—	4	W	1		M.g cl., cool. D cool; F cl., l cl., warm.	
	6		84	47	—	0	NW	1	..5	E cl., cool.	
5	8		99	40	—	3	—	0		M.g cl., cl., hazy, cool. D cl., l cl., warm, cool.	
	6	30	.1	48	2	0	—			E cl., cool.	
6	8		.4	44	—	4	NE	1		M.g cl., hazy, cool. D —	
										E —	
7	8		.6	46	—	6	—			M.g cl., hazy, cool. D —	
	7		.8	47	—	5	—			E —	
8	8		15	45	—	6	—			M.g cl., hazy, cool. D —; a l f cold to R.	
	7		—	48	—	2	—	2		E cl., cool.	
9	8		19	41	—	4	—	1		M.g cl., l cl., hazy, cool. D cool; F cl., l cl.; a cl., warm.	
										E cl., cool.	
10	6		.7	42	—	3	E	0		M.g cl., l cl., hazy, cool. D cl., cl., warm.	
	7	29	96	49	—	1	—	1		E cl., cool.	
11	8		95	45	—	3	NE	0		M.g cl., hazy, cool. D cl., hazy warm; a cl.	
	7		93	49	—	2	—			E cl., cool.	
12	6		96	42	—	4	NbE	1		M.g cl., hazy, cool. F cl., hazy, cool; a cl., l cl., warm	
	8		—	48	—	1	—	0		E cl., cool.	
13	6	30	.4	39	—	3	—			M.g cl., cool. D cl., l cl., warm; h. Wind*, cool.	
	8		.3	49	—	0	— *			E cl., cool.	
14	8	29	92	45	—	4	E	0		M.g cl., hazy, cool. D cl., cl., warm, cool.	
	8		67	51	—	0	NbE	1		E cl., cool.	
15	7		43	48	—	4	W	0		M.g lowering, cool. D cool, F f lowering, 7—9 close R.; a cl., cl.	
16	8		28	49	—		—		.86	~~N.t R.~~ M.g cl., cool. D cl., l cl., cool.	
	8		39	52	—	3	NW	1		E cl., cool.	
17	7		42	48	—		—			M.g cl., cool. D —; a 4 sl.t Show.s R.	
	7		—	52	—	1	—		..4	E cl., cool.	
18	7		41	46	—	3	—	2	.34	N.t R. M.g cl., cl., cool. D cl., cl., cool, *Wind m f 3; a l f drizly	
	7		38	48	—	1	— *		.10	E cl., cl., cool.	
19	7		48	41	—	2	—			M.g cl., cool. D cl., cl., cool, warm.	
	7		61	48	1	9	NbW	1		E cl., cool.	
20	8		78	40	2	2	E	0		M.g cl., cool. D cl., cl., hazy, cool; h. Circle r.d Sun.	
	7		81	49	1	9	—			E cl., cl., cool.	
21	8		72	46	2	1	—	1		M.g cl., hazy, cool. D cl., cl., hazy, warm, cool; a f f* Wind 2.	
	7		52	51	1	8	SbE	*0		E cl., cl., cool.	
22	7		35	49	2	3	W	1	.15	M.g drizly, warm. D cl., now & then l cl., hazy, freq.t sl.t Show.s R., warm	
	7		32	—	—	2	—		.62	E cl., cool.	
23	8		51	45	—	4	—		144	N.t R. M.g gentle R. D cl., cl., now & then sl.t Show.s R., warm, cool; *a f f Wind 2.	
	7		72	52	—	1	— *		.26	E cl., cool.	
24	8		74	51	—	5	NW	1	125	N.t R. M.g cl., cl., warm. D cl., cl., warm	
	7		89	54	—	1	W	0		E cl., cl., warm.	
25[b]	7		—	52	—	4	SW	0		M.g cl., hazy, warm. D cl., cl., warm.	
	7		87	55	—	3	S	1		E cl., warm.	[b] Beech begin to foliate
26	8		88	53	—	4	SbW	1		M.g cl., hazy, warm. D warm; F cl., hazy; a cl., cl.	
	7		84	59	—	1	S	0		E cl., warm.	
27	7		83	52	—	3	SbE	0		M.g cl., warm. D cl., l cl., o warm.	
	8		82	60	1	9	—	1		E cl., warm.	
28	7		—	52[a]	2	1	—	0		M.g cl., warm. D cl., hot.	[a] A 2—69
	8		81	64	1	8	—			E cl., o warm.	
29	7		74	57[c]	2	0	—			M.g cl., o warm. D cl., hot; a l cl., hazy.	[c] A 4—70
	8		78	62	—		W	0		E cl., l cl., warm.	
30	8		—	55	—	4	N	0		M.g cl., foggy, warm. D cl., hazy, warm; F l f 2 or 3 gentle Show.s R.; a f f heavy Show.s R.	
	7		83	—	—	5	NW	0	180	E cl., cool.	
									806		

May ~~N. M. 1st~~ F. M. 15th N. M. 29th

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Depth of Rain &c.	Weather	Casual Observations
1	8	29	95	50	2	3	NbW	1		Mg cld, cool. D cld, v warm, cool.	
	7	30	.6	59	1	9	NW	1		E cld, cool.	
2	8		16	50	2	4	WbN	0		Mg foggy, cool. ~~T ff~~ cld, l cly, ~~hot~~ warm.	
	8		15	59	—	0	W	0		E cld, cool.	
3	6		.6	53	—	4	——			Mg foggy, cool. T ff foggy, aft cld, hot.	
	7	29	95	61	1	9	——			E cld, warm.	
4	7		82	52	2	3	——			Mg foggy, cool. D cld, l cly, hot.	
	7		66	63	1	9	SW	0		E cly, l cld, hazy, warm.	
5	6		58	54	2	2	—	1		Mg cly, hazy, warm. T ff cly, hazy warm; aft cool; T lp gentle R,	
	7		61	49	—	4	NW	0	378	a ff close Rn, l sp cly, cld, Show or 2 Rn. E cld, cold.	
6	6		77	45	——		——			Mg cld, cold. D cld, cly, cool, warm.	
	8		91	53	—	1	—	1		E cld, cly, cool.	
7	7		—	51	—	3	SW	0		Mg cly, hazy, cool. D ——	
	7		78	55	—	2	—	1		E cly, cool.	
8	8		—	52	—	4	WbN	1		Mg cly, hazy, cool. D cly, l cld, hazy, warm, cool.	
	7		83	56	—	0	W	1		E cly, cool.	
9	7		85	55	—	5	——			Mg cly, foggy, ~~cooler~~. D cly, hazy, warm.	
	7		80	58	—	3	——			E cly, cool.	
10	8		88	49	—	0	N	2		Mg cld, cly, cool. D cld, cly, cool, warm.	
	7		93	51	1	8	NW	3		E v cld, cold	
11	7		97	46	2	0	NbE	2		Mg cld, cold. D cly, hazy, l cld, cool.	
	8		92	53	——		NW	1		E cly, cool.	
12	7		80	50	—	2	WbS	1		Mg cly, cld, cool. D cld, cly, warm, cool; a ff gentle Show R.	
	7		78	51	—	0	SbE	1	.25	E cld, cold.	
13	7		90	43	—	2	SE	0		Mg cld, foggy, cold. D cld, l cly, hazy, cool, warm.	
	7		96	54	1	9	—	1		E cld, cool.	
14	9	30	.4	49	2	1	——			Mg cld, cool. D warm, cool; T cld; a cly, l cld.	
	8		.3	57	1	9	NW	1		E cly, cld, cool.	
15										Mg cld, cool. D cld, cly, warm, cool.	
16	7		81	48	2	1	[illegible]	0		Mg cld cool. D cld, l cly, warm, cool; a ff lowr.	
	8		60	57	—	0	—	1		E cly, cool.	
17	6		—	49	——		——			Mg cly, cld, cool. D cly, cld, cool, warm, Rn lowr.	
	8		71	—	1	8	NE	2		E cld, cold.	
18	6		85	45	2	0	—	1		Mg cld, cold. D cld, cly, cool, warm.	
	9		92	47	1	9	——			E cld, cly, cold.	
19	8		82	49	2	1	N	0		Mg cly, hazy, cool. D cly, hazy, cool; T ff l cld, warm. A 2 or 3 Shows Rn.	
	8		69	50	——		NE	1	.39	E cly, cold.	
20	7		88	43	——		—	2		Mg cld, cold. D cld, cly, cold, warm.	
	8		97	50	1	8	—	1		E cld, cly, cold.	
21	9	30	.3	49	2	1	NW	1		Mg cly, hazy, cool. D ——	
	8		.1	58	—	0	NE	0		E cly, cool.	
22	8		.3	52	—	1	E	1		Mg cld, cool. D cld, l cly, hot; a ff cly	
	8	29	99	57	1	9	—	0		E cld, l cly, cool.	
23	8		94	52	2	2	——			Mg cly, hazy, cool. D cly, hazy, warm.	
	8		84	56	—	1	——			E cly, warm.	
24	7		76	51	—	3	——			Mg cly, foggy, warm. T cly, foggy, warm; a cld, hazy, hot.	
										E cld, cly, warm.	
25	7		64	47	—	2	NbE	1		Mg cly, hazy, cool. T incld to Rn, cool; a cld, cly, warm, cool.	
	8		74	51	1	8	NbW	2	.8	E cld, cool.	
26	7		85	45	2	0	——	1		Mg cld, cool. D cld, l cly, warm, cool.	
	8		94	51	1	8	NbE	1		E cld, cold.	
27	7	30	.1	43	2	2	NW	1		Mg cld, cly, hazy, cold. D cld, cly, warm.	
	8		.4	55	1	9	NE	0		E cld, l cly, cool.	
28	9		13	53	2	0	——			Mg cld, cool. D cld, cly, hazy, warm.	
	8		15	56	1	9	W	0		E cld, cly, cool.	
29	8		18	51	2	1	NbE	0		Mg cld, cool. D cld, cly, warm.	
										E cly, warm.	
30	7		15	56	——		——			Mg cly, hazy, warm. D cly, l cld, hazy, v warm.	
										E cld, cly, cool.	
31	7		11	55	——		E	0		Mg cld, hazy, cool. D cld, l cly, v hot.	
	8		.3	66	1	8	NE	0		E cld, warm.	
									450		

June ~~N. M. 4th~~ F. M. 13th N. M. 27th

Day	Hour	Barom	Therm	Hygrom	Wind	Depth of Rain &c.	Weather	Casual Observat.
1	8	30 .4	57	2 1	E 1		Mg cl., warm. D cl., l cl., hot, l cool.	
	8	—	60	1 9	——		E cl., cool.	
2	7	—	51	2 1	NE 1		Mg cl., hazy, cool. F f p lowr., now & then incl. to R., aft. clear, cl., hot, cool. E cl., l cl., cool.	
3	7	29 95	53	——	E 2		Mg cl., l cl., cool. D cl., l cl., o hot, cool.	
	8	89	64	1 8	EbN 1		E o cl., cool.	
4	7	91	52	2 1	E 1		Mg cl., cool. D cl., o hot, l cool.	
	8	88	66	1 7	——		E cl., warm.	
5	7	87	57	2 0	— 0		Mg cl., warm. D cl., l cl., o hot, l cool	
	8	81	69	1 7	— 1		E cl., l cl., o warm	
6	7	77	60	2 0	— 0		Mg cl., o warm. D cl., l cl., sultry, freq. Show. R.; a 5 heavy	
	9	63	65	— 1	——	353	Thunder Storm from S. E o warm, (clear, cl.) sl. Show. R. 10.	
7	7	59	62	— 5	— 1	.12	Mg cl., foggy, o warm, l cool. D cl., hazy, sultry; F f p foggy:	
	7	49	65	——	— 0	156	A f p l cl., 4 Thunder Storm from SE. E cl., o warm	
8	7	51	62	— 4	——		Mg cl., foggy, sultry. D cl., hazy, F sultry; N. heavy Show. R.	
	8	60	63	— 3	— 1	146	A warm. E cl., warm.	
9	7	72	~~58~~	——	——		Mg cl., foggy, o warm. D cl., hazy; F sultry; A o warm. E 9 heavy Thunder Storm. N. Thunder Storms	
10	7	43	62	— 5	——	623	Mg cl., hazy, o warm. D cl., hazy; F sultry; A warm.	
	8	56	—	— 2	S 0		E cl., cool.	
11	7	62	58	— 3	——		Mg cl., foggy, warm. D cl., hazy, o warm. A f p l cl., success.[a]	[a] Much Thunder at Birmingham.
	8	—	63	——	——	425	heavy Show. R. 7 —— 10 d	
12	6	—	59	— 5	——	128	Mg drizl., warm. F o warm. f p drizl., l f p cl., hazy; A cl.	
	9	64	63	— 0	——	..6	cl., hot. E cl., f cl., o warm.	
13	7	72	58	— 3	——		Mg cl., foggy, warm. F f p cl., foggy, aft. cl., l cl., hot.	
	8	73	66	1 9	——		E cl., warm.	
14	7	—	59	2 2	——*		Mg cl., warm. F cl., l cl., hot, l cool *Wind 1; A sultry, m f p lowr.[b]	[b] Much Damage done by Hail & Lightening near Bath.
	8	—	67	— 1	E 0		E cl., l cl., warm.	
15	6	81	58	— 3	— 1		Mg cl., foggy, cool. F cl., foggy, incl. to drizzle, cool. A clear	
16	6	—	57	— 2	——		Mg cl., warm. D cl., exceed. hot.	
	8	72	69	1 9	NE 0		E cl., l cl., o warm.	
17	6	62	59	2 3	E 0		Mg cl., foggy, warm. F cl., foggy, o warm; A cl., l cl., o hot,	
	9	49	66	— 0	W 1		l cool. E cl., l cl., cool.	
18	8	59	60	— 2	S 2		Mg cl., cool. D cl., l cl., hot, cool.	
	8	71	66	1 9	NE 1		E cl., cl., hazy, cool.	
19	6	82	56	2 2	——		Mg cl., cl., hazy, cool. F cl., hazy, warm; A cl., l cl., hot	
	7	[illegible]					E cl., cl., warm.	
20	7	81	58	——	S 0		Mg cl., hazy, warm. F f p ——, aft. cl., cl., hot, cool.	
	9	84	62	1 9	NbW 1		E cl., l cl., cool.	
21	7	86	58	2 1	——		Mg cl., cool. D cl., l cl., o hot, l cool.	
	8	—	65	1 9	W 1		E cl., cl., cool.	
22	6	83	61	2 3	——	..5	Mg cl., hazy, l R. D cl., cl., now & then incl. to R., hot, l cool.	
	8	78	64	— 2	——	..3	E cl., cool.	
23	6	72	61	— 3	——		Mg cl., l cl., cool. F cl., l cl., warm; A lowr., incl. to R., cool.	
	8	53	62	——	— 2		E cl., cool, f p drizl.	
24	7	—	57	— 1	— 1	..5	Mg cl., cool. D cl., cool; F l p gentle R.	
	8	42	58	— 2	— 0	.75	E cl., cl., cool.	
25	8	54	54	— 1	— 1		Mg cl., cl., cool. D cl., cl., hot, cool.	
	8	66	59	1 9	——		E cl., cool.	
26	7	—	53	2 1	SW 0		Mg cl., hazy, cool. F cl., hazy, warm; A cl., l cl., hot. E cl., cool.	
27	6	55	51	——	NE 0		Mg cl., cool. D cl., cl., hot, l cool; A l p lowr., somet. incl. to R.	
	8	48	60	1 8	E 1		E cl., cool.	
28	8	38	55	2 1	——	.22	Mg cl., incl. to R. D cl., hazy, warm; F f p gentle R.;	
	9	40	57	— 2	S 0	320	A freq. Showers R., some with Thunder. E warm, 9 heavy Show. R.	
29	8	46	55	— 4	——		Mg cl., hazy, warm. D cl., hazy, l cl., cool; F 11 heavy Thunder Storm	
	8	51	57	— 2	NE 1	119	E cl., cool.	
30	7	60	54	— 3	——		Mg cl., hazy, cool. D cl., hazy, somet. cl., warm.	
	8	63	59	— 0	——		E cl., cool.	
						2, 399		

July ~~N. M. 5th~~ F. M. 12th N. M. 27th

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Depth of Rain, &c.	Weather	Casual Observat^s.
1	8	29	72	54	2	0	E	1		Mg cld, cool. Af cld, l cly, hot; At heavy Show Rn. Ev cly, l cld, warm.	
	8		71	59	1	9	———		133	E cly, warm.	
2	8		67	—	2	4	W	0		Mg cly, hazy, warm. D warm; A ff cly, drizl, afterwds m ff gentle Rn.	
	8		49	—	—	5	SW	1	369	E drizl, cool.	
3	8		50	58	—	4	W	2	.11	Mg cld, cool. D lowr, l cld, cool.	
	8		54	61	—	3	NW	1		E cly, cld, cool.	
4	7		74	56	—	2	———			Mg cld, cly, cool. D cly, l cld, warm, cool.	
	8		80	61	—	0	W	1		E cly, hazy, cool.	
5	6		79	—	—	5	SW	1		Mg cly, drizl, warm. A ff drizl, v warm; aftd cld, cly, hot, l cool.	
	8		71	67	—	1	W	0	.32	E lowr, v warm.	
6	6		51	61	2	5	S	0	204	Nt Rn. Mg gentle Rn, warm. Do warm; A m ff close Rn:	
	8		40	—	—	6	NW	1	657	a cly, somet^s gentle Rn. E cly, warm. Nt Rn.	
7	6		51	56	—	8	N	1	296	Mg lowr, hazy, cool. D cly, warm, freqt Showrs Rn.	
	7		57	61	—	5	NW	1	100	E cly, cool.	
8	7		60	57	—	3	———			Mg cld, cool. D warm; A ff; a cly, hazy, freqt drizly, & Showr Rn	
	9		51	61	—	4	S	1	.35	E lowr, cool.	
9	8		38	—	—	6	SW	1	234	Nt Rn. Mg gentle Rn, cool. A ff Rn — aftd cld, cly, cool; *At Wind 2.	
	8		54	62	—	4	W	1*		E cld, l cld, cool.	
10	6		55	59	—	3	SbW	1		Mg cly, hazy, cool. D cool; A ff cly, hazy, 8—9 drizl; aftd cld,	
	8		59	61	—	0	W	1	.24	cly, now & thn l Rn. E cld, cly, cool.	
11	7		—	58	—	2	WbS	1		Mg cld, l cly, cool. D cld, cly, cool, Wind 2, now & thn Show Rn.	
	8		55	61	—	1	SW	2*	.65	E cool, gentle Rn.	
12	8		[illegible]	59	—	3	W	1	.85	Mg cly, hazy, cool. D cly, cld, cool; A freqt Showrs Rn. *At Wd 3.	
	8		60	60	—	1	—	2*	124	E cly, cool. Nt Rn.	
13	8		62	—	—	3	—	1	.38	Mg cly, cool. D cly, l cld, cool, warm.	
	8		—	61	—	1	—	0		E cly, cool, Nt Rn.	
14	7		61	58	—	3	———		308	Mg heavy Showr Rn, cool. D cly, l cld, cool, freqt Showrs Rn, some th.	
	8		59	59	—	2	NW	0	153	Thunder. E cly, l cld, cool.	
15	7		62	57	—	5	NbW	1	.92	Mg cly, heavy Showr Rn, cool. D cly, cool, freqt Showers Rn	
16	8		71	56	—	3	NW	1	..2	Mg cly, hazy, cool. D cly, l cld, cool, A 8 Show Rn.	
	8		69	59	—	1	N	0	.21	E cly, cool.	
17	7		75	55	—	2	NbW	1		Mg cly, foggy, cool. A cly, hazy, cool; a cld, cly, hot, l cool.	
	8		84	59	—	0	———			E cld, cly, cool.	
18	6		92	53	—	2	NE	0		Mg cld, cool. D cld, hot.	
	9		94	59	—	0	W	0		E cld, cool.	
19	6		90	54	—	2	———			Mg cld, cool. D cld, v hot; a cly.	
	8		84	62	—	0	WbS	0		E cld, l cly, cool.	
20	7		82	57	—	2	SbW	0		Mg cld, cool. D cld, v hot, l cool	
	9		73	63	1	9	S	1		E cld, l cly, warm	
21	7		65	61	2	2	—	0		Mg cly, foggy, warm. D cly, hazy, sultry: A ff l Rn.	
	8		61	65	———		SbW	0	.44	E cly, warm.	
22	6		—	61	—	4	W	0	.20	Nt Rn. Mg cly, foggy, v warm. D cly, hazy, v warm.	
										E cly, warm.	
23	8		58	59	—	2	SW	0		Mg cld, warm. D cld, v hot; a l cly.	
	8		54	65	1	9	———			E cly, cld, warm.	
24	6		52	60	2	2	S	0		Mg cly, warm. D cly, cld, sultry; a ff freqt Showrs Rn.	
	8		58	59	—	1	W	0	139	E cly, cld, cool.	
25	7		62	60	—	3	SbW	1		Mg cld, cly, cool. D cly, v warm; A freqt heavy Showrs Rn; a cld.	
	8		60	63	—	0	———		162	E cld, l cly, warm.	
26	8		59	62	—	4	SW	1	.87	Mg Show Rn, cool. D cly, cly, hot, l cool; *a Wind 2.	
	8		52	65	—	0	———	*		E cld, l cly, cool.	
27	7		51	61	—	3	SbW	1		Mg cly, cld, cool. D cly, somet^s cld, warm, freqt heavy Showrs Rn,	
	8		—	—	—	2	W	1	293	some th Thunder. E cly, cool.	
28	6		49	60	—	5	S	0	325	Mg close Rn, cool. D warm; A Rn — 10, aftd cly, l cld; a m ff close Rn	
	8		42	—	———		———		863	somet^s v heavy. E cly, foggy, cool.	
29	5		—	57	———		W	0	—.27	Mg gentle Rn, cool. A ff Rn —, aftd cld, cly, warm; At heavy	
	8		52	59	—	3	———		313	Thunder Storm; a cly, hazy, l ff gentle Rn. E drizl, cool.	
30	6		63	58	———		NW	2	.38	Mg cly, cool. D warm; A cly, a cld.	
										E cld, cool.	
31	6		83	54	—	2	NE	1		Mg cld, l cly, cool. D cld, cly, hazy, hot.	
	8		71	62	—	0	E	0		E cld, cly, cool.	
									5, 367		

August ~~N. M. 7th~~ F. M. ~~20~~ 11th. N. M. 26th

Day	Hour	Barom	Therm	Hygrom		Wind		Depth of Rain &c.	Weather	Casual Observat.
1	5	29 54	58	2	3	W	0	.27	Mg Rn. Mg cly, hazy, warm. D cly, cl, hazy, hot; A l p freq Show Rn.	
									E 9 heavy Show Rn.	
2	7	41	60	—	5	SW	1	197	Nt Rn. Mg cly, hazy, warm. D warm; F f p cly, l p cl; A f p cl, l p	
	9	39	—	—	3	W	0	653	heavy Thunder Storms. E cly, cool, Show Rn.	
3	7	—	59	—	4	NW	1	.48	Mg cl, cool. D cly, cool, somet cl, freq Show Rn.	
	8	43	61	—	2	——		156	E cl, cly, cool.	
4	6	39	58	—	4	——			Mg cl, cly, cool. D cool; F f p cl, cly, l p successive Thunder Show;	
	8	48	61	—	3	——		117	A cl, cly. E cl, cly, cool.	
5	9	59	60	—	4	——			Mg cly, hazy, cl, cool. D cl, cl, cool, freq Show Rn.	
						——			E cly, cl, cool.	
6	9	75	61	—	3	NW	1	107	Mg cl, cly, cool. D cl, cly, v warm.	
	8	—	62	—	0	NE	0		E cl, cool.	
7	6	82	58	—	2	NW	0		Mg cly, hazy, cool. F f p cly, hazy, cool; aft cl, cly, v hot.	
	8	80	64	—	0	——			E cl, cool.	
8									Mg cly, hazy, cool. D cly, l cl, v warm.	
	8	73	—	—	1	W	0		E cly, warm.	
9	6	59	61	—	3	SW	0		Mg lowr, warm. D lowr; F freq gentle Rn, warm; A cool, heavy	
	8	52	58	——		WbN	0	239	Show Rn 5. E cl, cly, cool.	
10	6	63	53	——		NW	1		Mg cl, l cly, cool. D cl, cly, hot.	
	8	73	60	1	9	W	0		E cool, cly, f p l cl.	
11	6	59	57	2	4	SW	1	114	Nt Rn. Mg cly, hazy, cool. D cool, cly; F now & then Show Rn; A cl.	
	8	52	59	—	1	——		.52	E cl, l cly, cool.	
12	6	60	55	—	2	WbS	1		Mg cly, hazy, cool. D cly, cool; F 2 or 3 smart Show Rn;	
	8	57	57	—	0	——		156	A l cl. E cl, cly, cool. Nt Rn.	
13	8	62	56	—	2	SW	1	.15	Mg cly, hazy, cool. D cl, cly, warm; F f p mild [?] Rn.	
	a								E cl, cly, cool.	a at Wotton
									Mg cl, cool. D cl, hot l cool. E f p cly, mild [?] Rn, l p cl, cool.	A good deal of Hay not yet made.
15	7	78	53	—	3	SbW	1	.2	Mg cly, hazy, cool. D cly, hazy, cool; F f p mild [?] Rn; A freq Show	
16	7	71	52	—	4	NE	0	112	Mg cly, foggy, cool. D cl, cly, v warm.	
									E cl, cly, cool.	
17	7	71	58	—	5	S	0	203	Nt Rn. Mg drizl, warm. D v warm, cly, hazy. F f p drizl.	
	7	73	65	——		SW	1	.10	E cly, warm.	
18	8	—	63	——		——			Mg cly, hazy, warm. D cly, warm, m p gentle Rn or drizl.	
	7	75	—	——		W	0	112	E cly, warm.	
19	7	66	57	——		NE	0	.76	Nt Rn. Mg drizl, cool. D cool; F f p drizl, l p gentle Rn; A cl, cly.	
	7	61	58	—	2	WbN	1	290	E cly, cool.	
20	9	53	56	—	5	S	0	.32	Nt Rn. Mg cly, hazy, cool. D cool; F freq Show Rn. A cl, cly.	
	7	56	55	—	1	WbN	1	.87	E cl, cool.	
21	8	—	54	—	4	S	0		Mg cly, hazy, cool. D cool, m p close Rn, somet heavy.	
	7	41	58	—	7	SbW	1	860	E cool, f p drizl, l p heavy Rn. Nt Rn.	
22	7	21	57	—	6	W	2	770	Mg heavy Rn, cool. D cool; F cly, A cl, warm.	
	7	63	58	—	0	NW	1		E cl, cool.	
23	8	80	56	—	4	E	0		Mg cly, cool. D cly, l cl, warm.	
	7	—	58	—	2	NE	0		E cly, cool.	
24	8	—	56	—	4	——			Mg cl, cly, cool. D cl, l cly, v warm.	
	8	82	58	—	1	——			E cl, cool.	
25	8	74	55	—	3	E	0		Mg cly, foggy, cool. D cl, v warm.	
	7	62	60	—	0	W	0		E cl, cool.	
26	7	49	54	—	4	S	0		Mg cly, hazy, cool. D cool; F f p cly, hazy, l p freq heavy Show Rn.	
	7	45	57	—	1	NW	1	217	A cl, cly. E cl, cool.	
27	8	49	—	—	4	SW	1		Mg cly, hazy, cool. D cly, hazy, warm; A successive gentle Show Rn	
	7	43	60	—	5	WbS	0	.50	4–6. E cool, cly, heavy Show Rn 9.	
28	7	—	56	——		SW	1	.98	Mg cly, hazy, cool. D cly, hazy, l cl, warm; A 2 or 3 gentle Show Rn.	
	7	41	59	—	2	——		.79	E cly, cool.	
29	7	45	55	—	3	——	2		Mg cl, cool. D cool; F f p & A l p cl; F l p & A f p freq heavy	
	7	—	—	——		——	1	497	Thunder Storms. E cl, cly, cool.	
30	7	49	—	——		W	1		Mg cl, cly, cool. D cly, l cl, warm, freq smart Show Rn.	
									E cly, cool.	
31	8	22	58	—	7	SW	0	635	Nt Rn. Mg heavy Show Rn, warm. D cly, l cl, warm; freq sl Show Rn.	
	8	37	57	—	4	——	1	.55	E cly, cool.	
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September ~~N. M. 6th~~ F. M. 9th N. M. 24th

Day	Hour	Barom	Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat
1	8	29 60	56	2	3	SW	1		Mg cl'y, cool. D cl'y, cool, somet gentle R.; F f p l cl'; a l p drizl.	
	7	51	58	–	5	SSW	1	.59	E gentle R., cool. Nt R. ——	
2	8	50	60	–	8	SW	1	290	Mg drizl, warm. D cl'y, m p drizl or close R., warm; a l p l cl'.	
	7	63	–	–	4	WbS	1	373	E cl'y, l cl', cool.	
3	8	73	56	–	5	SbW	0		Mg cl'y, foggy, cool. D cl', hazy, warm; a 2 smart Show R.	
	7	79	58	–	2	W	0	.37	l p cl'. E cl', cool.	
4	7	89	50	–	4	——			Mg cl', foggy, cool. D cl', warm.	
	8	82	57	–	2	E	0		E cool, f p cl', l p cl'y.	
5	7	62	–	–	5	–	1		Mg cl'y, hazy, cool. F cl'y, hazy, cool, freq drizl; a cl', l cl'y, hot.	
	8	49	66	–	7	SW	0	150	E warm, cl'y, 7 heavy Thunder Storm. Nt R.	c O7 bed at Winchester
6	7	61	58	–	5	——		..5	Mg cl'y, hazy, warm. D cl', l cl'y, warm.	
									E cl'y, Lightg, l R.	
7									Mg cl'y, cool. D cl'y, hazy, freq st Show R., warm.	
	7	36	64	——		SE	1	117	E cl'y, warm, ~~smart~~ Show R. 8.	
8	8	34	60	——		S	0	111	Mg cl'y, hazy, warm. D cl'y, hazy, o warm.	
	7	22	62	–	3	——			E 7 smart Show R., aft cl'y, warm; a Shock of an Earthquake felt abt 10 m 7 they to wake some People out of Sleep. a	
9	7	–	58	–	5	SW	1	185	Mg cl'y, hazy, warm. D cl'y, hazy, warm, freq st Show R.	a By News Papers felt in this pt of England & Wales
	7	38	60	–	3	WbS	1	.69	E cl'y, warm, Show R.	
10	8	37	59	–	5	SW	0	.99	Nt R. Mg cl'y, hazy, warm. D cl', hazy, warm, freq Show R.	
	10	38	56	–	4	——		190	E cl'y, warm, f p smart Show R.	
11	7	42	51	–	3	W	7*		Mg cl', cool. D cool; F f p cl', aft cl', cl'y, 2 or 3 Show R.; F l p W SW.	
	7	55	52	–	2	NW	3	128	E cl', cool.	
12	6	71	47	–	3	——	0		Mg cl', cool. F cl', warm, cool; a f p cl'y, cl', l p close R.	
						SW	1		E R. —— Nt R. ——	
13	7	39	52	–	5	WbN	1	411	Mg cl', cool. D cool; F f p cl', aft cl'y, cl', now & th l R.	
	8	51	53	–	2	NbE	3	.12	E cl'y, cold.	
14	6	71	51	——			2		Mg cl'y, cold. D cl'y, windy, cold, now & th l R.; a l p drizl.	
	8	69	–	–	5	NW	1	.88	E cold, f p gentle R., l p cl'.	
15	8	59	–	–		N	2	.26	Mg drizl, cold. D cold, drizl, somet close R.	
16									Mg —— ~~D ...~~	
	6	–	53	–	6	NW	1	368	E cl'y, cool.	
17	8	60	49	——		SW	0	..2	Mg cl', cl'y, foggy, cool. D cl', cl'y, cool.	
	6	52	52	–	4	——			E warm, cool.	
18	7	32	53	–	7	S	1	240	Nt heavy R. Mg cl'y, cool. D cool; F cl'y; a m p gentle R.	
	6	–	55	–	6	——		234	E f p R. ——, aft cl'y, cool.	
19	6	43	–	–	8	SbW	0	.30	Mg cl'y, foggy, warm. D warm; F f cl', foggy, somet drizl; a cl', l cl'y.	
	6	52	58	–	4	W	0	..6	E cl'y, warm.	
20	8	51	60	–	7	SW	1		Mg cl'y, hazy, warm. D cl'y, cl', hazy, o warm.	
	8	41	61	–	5	——			E cl'y, cl', much Lightg. b	b O7 bed at Oxford.
21	7	26	59	–	7	——			Mg cl'y, foggy, warm. D cl'y, hazy; F o warm, m p drizl; a cl', cl'y	
	6	38	58	–	3	——*		.48	warm, cool. *an Ht or two Wind 3. E cl', cool.	
22	7	61	55	–	5	S	1		Mg cl', l foggy, cool. D cl', l cl'y, o warm.	
	6	64	61	–	3	——	0		E cl', warm.	
23	7	62	56	–	5	SE	1		Mg cl', l foggy, ~~cool~~. D cl', cl'y, hot, l cool.	
	6	58	64	–	3	——			E cl', l cl'y, cool.	
24	7	51	58	–	4	E	2		Mg cl', cool. D cl', l cl'y, hot, l cool.	
	8	–	62	–	2	SE	1		E cl', cool.	
25	7	50	55	–	4	—	0		Mg cl', l cl'y, foggy, cool. D cl', l cl'y, hot; a l p Thunder to E at distance.	
	8	–	61	–	3	——			E cl', cl'y, warm.	
26	8	49	58	–	5	——			Mg cl'y, foggy, warm. F f p cl', foggy; aft cl', l cl'y, o hot.	
	8	–	61	–	3	——			E cl'y, cl', warm.	
27	7	57	55	——		NW	1		Mg cl'y, l cl', cool. D cl', cl'y, hot, l cool.	
	6	62	58	–	1	W	1		E cl', l cl'y, cool.	
28	7	60	50	–	4	SW	0		Mg cl'y, foggy, cool. D cl'y, hazy, warm.	
	6	59	57	–	3	S ——			E cl'y, cool.	
29	8	62	56	–	4	——			Mg cl'y, cl', hazy, cool. D cl'y, cl', hazy, warm.	
	6	–	58	–	3	——			E cl'y, cool.	
30	7	61	49	–	4	——			Mg cl', cool. D cl', warm.	
	7	63	57	–	2	S	1		E cl', cool.	
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October ~~N. M.th~~ F. M. 9th N. M. 24th

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Depth of Rain &c.	Weather	Casual Observat.s
1	8	29	73	49	2	4	NE	0	..2	Mg exceed.y foggy, cold. Ffp Fog —, aft.d cl.s, v warm.	
	6		71	56	——		——			E cl.s, cool.	
2	6		60	48	–	5	——		..4	Mg exceed.y foggy, cold. Ffp Fog —, aft.d cl.s, v warm.	
	7		41	55	–	4	—	1		E cl.y, l cl.y, cool.	
3	7		25	53	–	5	—	0		Mg exceed.y foggy, cool. Ffp Fog —, aft.d cl.y, v warm.	
	6		24	55	–	4	SW	0		E gentle R.n, cool.	
4	7		37	49	——		NW	1	119	Mg cl.s, l cl.y, cool. D cl.s, cl.y, warm, cool.	
	7		59	–	–	0	——			E cl.s, cold.	
5	6		62	43	–	2	—	0		Mg cl.s, sl.t Frost. D cl.s, warm.	
	6		59	57	–	0	~~W b N~~	0		E cl.s, cold.	
6	7		46	–	–	5	——		132	Mg close R.n, cool. D cool; Ffp R.n — aft.d cl.y.	
	8		52	49	–	2	NW	0	.28	E cl.s, l cl.y, cold.	
7	8		40	45	–	4	——		213	N.t R.n. Mg R.n —, cold. D cl.s, l cl.y, cool.	
	7		63	49	–	0	W	1		E cl.s, cold.	
8	8		84	43	–	3	——			Mg cl.y, hazy, cold. D cl.y, hazy, cool.	
	6		73	51	–	1	SE	1		E cl.y, cold mild to R.n	
9	8		52	57	3	1	SW	2	200	N.t R.n. Mg drizly, cool. D cool; Ffp drizly, aft.d cl.y.	
	7		65	54	2	5	—	1	.19	E cl.y, cool.	
10	8		74	51	——		——			Mg cl.y, cool. D ~~cl.y~~, cl.s, cool.	
	7		78	54	–	3	——			E cl.y, cool.	
11	8		82	52	–	5	——			Mg cl.y, hazy, cool. D ——	
	7		75	56	–	4	—	2		E ——	
12	8		63	58	–	7	—	1		Mg cl.y, hazy, warm. D cl.y, hazy, warm: Ffp drizly.	
										E cl.y, warm.	
13	7		52	53	–	4	W	2	.29	Mg cl.y, cl.s, cool. D cl.s, cl.y, cool; l lp l R.n	
	6		60	55	–	2	—	1	..1	E cl.s, cool.	
14	8		65	49	–	3	——			Mg cl.s, cool. D ——	
	6		–	52	–	1	——			E cl.s, cold.	
15	8		81	48	–	5	W b N	1	185	N.t R.n. Mg cl.s, cl.y, cool. D cl.s, cl.y, cool. a few l Showers	
16	7		97	41	–	4	E	0	.10	Mg foggy, ... D cl.s, cl.y, hazy, cool, ...	
	8		78	52	–	5	W	0	.17	E cl.y, cool. N.t R.n	
17	7		72	53	3	0	——		.38	Mg cl.y, foggy, warm. D cl.y, hazy, warm	
	5		57	56	2	7	——			E fp cl.y, lp close R.n N.t R.n ——	
18	7		22	50	——		——	1	527	Mg cl.y, cl.s, hazy, cool. D cl.y, ... cl.s, cool, frequ.t heavy Show.rs R.n	
	6		38	48	–	6	NW		549	E fp cl.y, lp cl.s, cool.	
19	7		45	46	——		SW	1	..6	Mg cl.y, cl.s, cold. D cool; F cl.y, hazy, fp l cl.s, A m p close R.n	
	5	28	81	51	–	8	——	3	393	E tempestuous, v m.t Thunder, R.n, Hail. N.t high Wind.	
20	7		91	42	–	1	W	4	.73	Mg cl.y, cl.s, cold. D cl.s, cl.y, v cold; l l p 2 sl.t Show.rs R.n	
	5		98	46	——		——		.25	E cl.s, cl.y, v cold.	
21	7	29	.5	45	–	4	—	2	.45	N.t R.n. Mg cl.y, l cl.s, cold. D cl.y, cl.s, cold.	
	6		49	47	–	2	——			E cl.y, cl.s, cold.	
22	8		56	44	–	5	W b S	1		Mg cl.y, hazy, cool. D cl.y, hazy, cold.	
	5		52	46	——		NE	0		E cl.y, cold.	
23	7		92	42	–	4	NW	1		Mg cl.y, hazy, cool. D cl.y, hazy, cool; F l p cl.s, warm.	
	5		–	47	–	2	W b N	1		E cl.y, cold.	
24	8		84	44	–	3	——			Mg cl.s, cold. D cold Ffp cl.s; aft.d cl.y, hazy; l l p drizly.	
	6		82	47	–	2	——	2	.30	E cl.y, cl.s, cool.	
25	7		91	38	——		NE	0		Mg cl.s, cold. D cl.s, v cold, warm.	
	5	30	.2	40	1	9	—	1		E cl.s, v cold.	
26	7		.6	32	2	3	E	0		Mg cl.s, l foggy, smart Frost. D cold; F cl.s, l cl.y, warm; l cl.y, hazy.	
	5		–	42	–	2	NW	0		E cl.y, cl.s, cold.	
27	7		.4	36	–	4	——			Mg cl.y, foggy, sl.t Frost. D cl.y, hazy, cold.	
	5	29	96	44	–	2	——			E cl.y, cold.	
28										Mg cl.y, hazy, cold. D cl.y, hazy, cold	
	6		72	47	–	3	E	0		E cl.y, cool.	
29	8		82	43	——					Mg cl.y, cool. D cl.s, l cl.y, cool, warm.	
	5		84	44	–	1	NE	0		E cl.s, cold.	
30	8		92	32	–	3	E b N	0		Mg cl.s, foggy, smart Frost. D cl.s, cold, warm.	
	6		91	40	–	4	E	0		E cl.y, cold. N.t R.n	Barley-Harvest of indiff.t
31	8		66	42	–	8	——		323	Mg R.n —, cool. D cl.s, foggy, cool, m p gentle R.n	
	5		45	48	3	2	W	1	320	E ~~m p gentle~~ R.n —— N.t R.n ——	
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November ~~N. Mth~~ F. M.: ~~15~~th 7. N. M. 23.

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat^s
1	8	29	36	49	3	3	W b S	0	.366	Mg cly, hazy, cool. D cly, hazy, cool, now & then incl to R^n; E l^s l cld.	
	5		40	52	–	1	S	0	..3	E drizls, warm. N^t drizls.	
2	7		49	42	2	7	E	2	.58	Mg cly, cool. D cly, cld, cool.	
	5		59	42	–	3	——			E v cld, cold	
3	8		62	40	–	5	–	1		Mg cld, cly, ~~cold~~ D cld, l cly, cold.	
	5		59	43	–	4	——			E v cld, cold.	
4	8		57	38	——		——			Mg cly, cold D ——	
	5		51	42	——		——			E ——	
5	8		38	40	——		–	2		Mg cly, cold. D cly, v cold; E drizls, somet^s gentle R^n	
	5		29	40	–	5	–	3	.83	E cly, cold.	
6	7		20	42	–	9	–	2	.18	N^t R^n. Mg cly, foggy, cold. D cly, hazy, cold, somet^s drizls; a l^s gentle R^n	
	5		15	45	——		——		121	E drizls, cool.	
7	7		–	–	3	0	–	1	.14	Mg cly, hazy, cool. D ——	
	5		–	46	2	9	–	0		E ——	
8	7		25	44	——		N E	1	..8	Mg drizls, cool. D cly, hazy, cool; a cly, l cld, cold.	
	5		37	–	–	6	——			E cly, l cld, cold.	
9	7		59	36	——		–	0		Mg cld, hazy, cold. D cld, cold.	
	5		67	40	–	.5	–	1		E cld, cold.	
10	7		74	34	–	6	–	0		Mg cld, cly, hazy, a^t Frost D cld, cly, hazy, cold.	
	5		–	38	–	5	E	0		E cly, cold	
11	7		55	–	–	6	–	0		Mg cly, hazy, cold. D ——, somet^s drizls.	
	5		47	43	–	8	–	0	.11	E cold, v^n l^s gentle R^n. N^t R^n ——	
12	7		21	44	3	1	——		260	Mg drizls, cool. D cly, foggy, cool; F m l^s gentle R^n; a l cld.	
	8		.5	50	–	2	W	1	141	E cly, cool.	
13	7	28	82	–	——		–	2	289	N^t R^n. Mg cly, cool. D cly, l cld, cool.	
	4		–	48	2	9	W b N	1		E cly, cld, cool.	
14	7	29	28	39	–	4	N W	1		Mg cld, l cly, cold. D ——; F10 smart Show Snow	
	5		59	38	–	3	N	1	~~75~~	E cld, cold.	
15	8		44	36	–	5	W	1	.75	Mg cly, foggy, cold. D ——; a drizls.	
16	8		51	34	——		——		.126	Mg [illegible] foggy [illegible]	
	6		71	36	–	4	E	1		E cly, cold.	
17	8		34	38	–	7	S	1	.96	N^t R^n. Mg gentle R^n, cold. D cool; F m l^s gentle R^n; a cly.	
	4		..	47	3	1	W	2	230	House v^t damp. E cool, f^s drizls.	
18	8		.8	39	2	7	N b E	2	.58	Mg cly, hazy, cold. D ——	
	4		43	–	–	5	N E	2		E cld, v cold.	
19	8		91	31	–	6	–	1		Mg cld, l cly, smart Frost. D cld, l cly, v cold.	
	4		96	35	–	4	——			E cld, cly, cold.	
20	8		87	–	–	7	S	1	.48	~~Mg smart~~ Frost, Mg drizls, cold. D drizls, somet^s gentle R^n, cold.	
	8		93	41	3	3	–	0	181	E drizls, cold.	
21										Mg drizls, cold. D ~~m l^s drizls~~, cold, cly, foggy, freq^t drizls.	
	4	30	.5	46	——		——		123	E cly, cold.	
22	8		16	33	~~2~~	7	S E	1		Mg cld, cly, hazy, ~~smart~~ Frost. D cld, l cly, cold, warm	
										E l^s Frost, l^s foggy, incl^d to drizle.	
23	8	29	96	38	–	9	S	0	.31	Mg v foggy, cold. D ——, now & then drizls.	
	6		93	47	3	3	——		.12	E foggy, cly, l cld, cold.	
24	8		–	32	2	9	S E	0		Mg cly, l cld, hazy, smart Frost. D cly, v foggy, cold.	
	4		92	38	–	8	——			E cly, v cold.	
25	8		84	36	——		–	1	..4	Mg cly, hazy, cold. D ——	
	9		81	37	–	7	–	0		E ——	
26	8		75	35	–	8	——			Mg cly, hazy, cold. D ——	
	4		72	37	——		–	1		E ——	
27	8		71	–	——		——		..6	Mg cly, hazy, cold. D ——	
	4		68	38	——		——			E ——	
28	8		52	36	——		——		..1	Mg cly, hazy, cold. F ——, a foggy, cold.	
							——			E drizls cold. N^t R^n.	
29							S W	2		Mg gentle R^n, cold. F drizls, somet^s gentle R^n; a cly, l cld, cool. House damp.	
	4		41	48	3	3	–	0	168	E cly, cld, cool.	A moderate Quant^y of Cyder made
30	8		55	53	–	5	——			N^t R^n. Mg cly, hazy, cool. D cly, hazy, warm.	
	4		67	54	——		–	1		E ——	Contrad^d Acc^ts of Mischief done at Sea &c by late bad Weather.
									2, 615		

December ~~N. M. 3.~~ F. M. 7th N. M. 22.

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain, &c	Weather	Casual Observats
1	8	29	83	53	3	1	SW	2		Mg cly, hazy, ~~cool~~. D cly, l cld, hazy, warm.	
	7		94	54	——		——	0		E ——	
2	8		88	48	——		SbW	1		Mg cly, cool. D cly, cld, cool.	
	4		84	49	2	9	SW	1		E cly, cld, cool.	
3	8		88	50	3	1	——		..2	Mg cly, foggy, cool. D ~~——~~	
	8		97	52	—	2	——		..1	E ——	
4	8	30	.4	50	——		S	0		Mg cly, hazy, cool. D ——	
	4		.6	51	—	0	——			E ——	
5	8		14	48	——		——			Mg cly, foggy, cool. D cly, hazy, cool.	
	9		—	47	2	9	W	0		E cld, cly, cool.[a]	a In ye Clouds 2 or 3 ft conv from Meridian
6	9		24	49	—	5	N	0		Mg cly, l cld, cool. D ——	
	4		27	45	——		NbE	0		E cly, cld, cool.	
7	8		29	42	—	6	——	1		Mg cly, hazy, cool. D ——	
	4		27	46	—	5	NbW	1		E cly, cold.	
8	8		24	42	—	7	NW	1		Mg cly, foggy, cold. D cly, hazy, cold; a l cld.	
	4		16	45	—	9	——			E cld, cly, cold.	
9	8		24	37	—	6	NE	0		Mg cld, ~~cl~~ smart Frost. D cly, cold.	
	4		—	40	—	5	——			E cly, cld, v cold.	
10	8		30	31	——		——			Mg cld, ~~——~~ l cly hazy, Frost. D cld, l cly, Frost ——, l warm.	
	4		—	34	——		——			E cld, Frost ——	
11	8		24	31	—	6	E	0		Mg cly, foggy, Frost ~~incd~~. D cld, cly, hazy, v cold, l warm.	
	4		17	36	——		SW	1		E cld, l cly, v cold.	
12	8		15	34	—	7	S	1		Mg cly, foggy, ~~cl~~ Frost ——. D cld, cly, hazy, v cold, warm.	
	4		14	—	—	6	E	0		E cld, l cly, Frost ——	
13	8		.5	29	——		NE	0		Mg cld, cly, foggy, Frost incd. D cly, l cld, hazy, v cold.	
	4		.2	38	—	7	W	0		E Thaw, cly, foggy, cold.	
14	8	29	96	~~45~~	~~3~~	5	NW	2		Mg cly, cld, hazy, cold; House damp. D cool; F cld, l cly; a cly, foggy.	
	4	30	.1	47	—	0	SW	0		E cool, clyo foggy.	
15	8		.4	41	—	1	S	0	..3	Mg cly, foggy, cool. D ——	
16										Nt Rn. Mg cly, hazy, cold; D ——	
	8		.18	39	2	8	——		.89	E cly, l cld, cold	
17	8		24	32	——		NE	0		Mg cld, cly, hazy, smart Frost. D cly, l cld, hazy, v cold.	
	4		—	35	——		——			E cly, cld, v cold.	
18	8		26	31	—	7	——			Mg cly, cld, hazy, hard Frost. D cly, cld, hazy, v cold.	
	4		—	34	—	6	——			E cly, cld, Frost ~~——~~	
19	8		.7	29	—	7	——			Mg cld, cly, hazy, Frost incd. D cld, l cly, hazy, Frost ——, l warm	
	4		.2	34	——		E	1		E f p cld, Frost ——, l p cly, thaw, incl to Snow.	
20	8	29	80	35	—	9	SE	1		Mg cly, hazy, cold. D ——	
	6		56	36	—	8	——			E ~~——~~	
21	10		.4	—	3	0	——			Mg lowg, foggy, cold. D cold; F f p drizl, l p gentle Rn; a cly, l cld.	
	4	28	93	42	—	3	SW	1	187	E cly, cold, l p gentle Rn	
22	8	29	.7	—	—	2	——	0	.62	Mg cly, cool. D cool; F cly; a cld, l cly.	
	4		20	—	2	7	WbS	1		E cly, cool. Nt Rn.	
23										Mg cly, hazy, cool. D stormy, freqt Showrs Rn, 1 or 2 heavy Showrs	
	4	28	81	44	——		W	3	284	of Hail with Thunder at N; somets cld. E cld, cly, cool.	
24	8		53	42	—	9	WbS	2	373	Nt heavy Rn. Mg Rn ——, cool. D cool, cly, cld, freqt Showrs Rn.	
	4		39	—	—	7	W	2	143	E cld, l cly, cold.	
25	8		67	40	—	6	SW	1		Mg cly, hazy, cool. D cld, cly, cool: Nt slt Show Rn.	
	8		81	39	—	7	W	1	.14	E cold, f p cld, l p cly.	
26	8	29	15	—	——		——	2	.10	Nt Rn. Mg cly, hazy, cool. D cld, l cly, cool.	
	4		28	41	—	6	WbN	1		E cld, cold.	
27	8		56	34	—	7	EbN	0		Mg cld, l cly, hazy, smart Frost. D cld, l cly, hazy, cold, l warm.	
	4		64	36	——		NE	0		E f p cld, l p v foggy. Frost ——	
28	8		73	31	—	8	E	0		Mg v foggy, Frost mod. D cly, foggy, v cold.	
	4		52	36	3	0	SE	1		E v cold, cly. Nt Rn.	
29	8		49	35	——		NE	0	313	Mg cld, cly, hazy, cold. D cld, ~~—~~ cold, l warm;	
	8		71	—	2	8	——			E cld, frosty	
30							——			Mg cly, l cld, hazy, hard Frost. D cly, hazy, v cold	
	6		69	40	3	1	SE	0	.49	E f p ~~Show~~ Rn. aftds cld, v cold.	
31	10		~~86~~	33	—	0	NbW	1		Mg cly, cld, hazy, hard Frost. D v cold: F cld: a cly.	
	4		85	36	——		S	0		E ~~f p cld~~ f p cold drizl, aftds cool.	
									1, 530		
									34, 161	total	

1776.

January. F. M. 5th N. M. 21st

Day	Hour	Barom.	Therm.	Hygrom.	Wind	Rain &c.	Weather	Casual Observations
1	8	29 61	39	3 1	SE 1	.37	Mg cl?, hazy, cool. D — ; a l.p. gentle R.	
	7	37	—	— 2		300	E cold, somet. close gentle R., somet. drizz. Rt R.	
2	8	39	36	— 3	ESE 1	133	Mg cl?, hazy, cold. D cl?, hazy, freq. drizz., somet. gentle R., cool.	
	8	62	37	— 2	——	.73	E cl?, cool.	
3	8	89	35	— 0	——		Mg cl?, cool. D cl?, cl., cool.	
	8	87	34	2 8	——		E cl?, cool.	
4	8	38	40	3 0	SW 3	174	Rt R. Mg gentle R., cold. D cold, R —.	
	4	14	46	— 2	— 2	290	E f.p. R —, l.p. cl., cold.	
5	8	22	44	— 0	W 2	.20	Mg cl?, hazy, cool. D ——	
	4	35	45	2 6	NW 2		E cl., cool.	
6	8	39	35	— 7	E 1		Mg cl?, l cl., hazy, wt Frost. D cl?, l cl., hazy, cold; a l.p. drizz.	
	4	27	40	——		.41	E cold, f.p. close R.	
7	8	15	30	3 2	— 2		Rt Snow. Mg Snow —, hard Frost. D m.p. Snow —. Frost —	
	4	17	29	— 1	ESE 3		E cl?, Frost incr.	
8	8	29	28	— 3	NE 1		Rt Snow, Mg cl?, Frost incr. D cl?, l.p.s Snow; Rt Thaw l. Roads fill. Snow. E cl?, Frost —	
	4	37	30	— 0	——			
9	8	42	—	——	——		Mg cl?, Frost — D ——.	
	6	55	28	2 8	——		E ——	
10	9	53	29	3 0	——		Mg cl?, Frost — D ——	
	4	51	30	2 8	——		E ——, l.p. Snow, Rt Snow ——	
11	8	17	28	— 9	E 1		Mg Snow, Frost ——. D cl?, Frost —, F.p.s Snow ——, 4 or 5 Inches deeper y. before. E Snow th. l R., Thaw. Rt Snow ——	
	4	.7	32	3 0				
12	8	28 94	28	— 2	NE 3		Mg Snow —, Frost ret. D Snow —, Frost incr.	
	4	29 .5	27	— 4	——		E Frost —	
13	8	17	—	2 8	— 2		Mg lowr., Frost — D ——, freq. Snow.	
	4	27	—	— 7			E ——	
14	8	35	25	— 8	— 1		Mg Snow —, Frost incr. D Frost —, F.l. Snow; a large Snow.	
	4	36	26	— 9	— 2		E Frost — l Snow	
15	8	52	24				Mg cl?, Frost incr. D cl? Frost —— [a]	[a] Many Roads impassable.
16	9	—	23	——	— 0		Mg ~~cl?~~, Frost incr. D cl?, Frost —, a l Snow.	
	4	52	25	——	——		E cl?, l Snow, Frost ——	
17	9	—	—	— 7	——		Mg cl?, Frost —. D	
	4	55	26				E ——	
18	8	64	29	3 1	——		Mg cl?, hazy, Frost — D cl?, hazy, incl. to Thaw; Rt Wind l	
	4	72	27	2 7			E cl?, Frost ——	
19	8	70	23	— 6	— 1		Mg lowr., Snow., Frost incr. D Snow & Frost — [b]	[b] Three Posts due from London.
	4	60	24	——	E 1		E f.p. cl., l.p. cl?, Frost ——	
20	8	48	21	——	— 0		Mg lowr., Frost incr. D cl?, Frost	
	4	—	23	——	——		E cl., a B., Frost ——	
21	9	38	21	——	——		Mg lowr., Frost incr. D cl?, hazy, Frost — a l.p. cl.	
	4	30	24	——	— 1		E Frost —, f.p. cl., a B. l.p. cl?.	
22	8	15	27	— 7	— 0		Rt a large Snow. Mg cl?, hazy, Frost — D ——; F incl. to Snow. [c]	[c] Many buried in various pts of Kingdom from Snow, which in some places, 8 or 10 feet high. Our Coach not travel. thro' Torton past ... Day.
	4	14	29	— 6	— 2		E cl., Frost ——	
23	8	33	22	——	— 0		Mg cl?, hazy, Frost — D ——	
	5	43	28				E Frost —, f.p. cl?, l.p. cl.	
24	10	60	—	— 5	NE 0		Mg cl?, Frost ——. D Frost —, F cl?, l cl., thaw l in Sun.	
	4	—	27	——	E 0		E cl?, Frost ——	
25	8	62	28	— 6			Mg cl?, hazy, Frost — D ——, incl. to Thaw.	
	4	61	30	— 5			E Frost —, f.p. cl?, l.p. cl.	
26	8	55	22	——	— 1		Mg cl., Frost incr. D cl., Frost —, Thaw l in Sun	
	8	—	19	— 4	— 2		E v cl., Frost ——	
27	8	53	17	— 5	— 3		Mg cl., l cl?, ~~cl?~~ Snow, Frost incr. D cl., l cl?, Frost incr., f.p. l. Snow	
	4	—	14	— 4			E Frost —, f.p. cl., l.p. cl?, incl. to Snow.	
28	9	72	15	——	— 2		Mg cloudy, incl. to Snow, Frost incr. D Frost —; F.p. B., cl.	
	4	74	16	——	——		E v cl., Frost ——	
29	8	62	12	——	——		Mg v cl., Frost incr. [d] D cl., Frost —, Thaw l in Sun.	[d] Simple Wr freeze in Ho.
	4	60	19	— 3	——		E cl., l cl?, Frost ——	
30	8	59	13	— 4	— 0		Mg cl?, Frost — D cl., Frost —, Thaw l in Sun.	
	4	74	18	— 3	——		E cl., Frost ——	
31	8	82	13	— 4	——		Mg cl?, Frost —, D cl., l cl?, hazy, Frost — Thaw l in Sun	
	4	83	19	——	——	1, 160	E cl., cl?, Frost ——	
						2, 228		

February. F. M. 4th N. M. 19th

Day	Hour	Barom^r		Therm^r	Hygrom^r		Wind		Rain &c	Weather	Casual Observat^s
1	7	29	66	17	2	6	ESE	1		Mg cl'y, hazy, Frost — D cl'y, hazy; F 10 Thaw ^a mild to N^t —	
	6		55	30	3	1	SE	1		E ——	^a Rain y^t first fell froze.
2	8		42	32	4	2	——			Mg cl'y, foggy, cold, Thaw — D ———	
	5		28	34	3	5	——			E —	
3	8		25	35	——		S	0		Mg cl'y, hazy, cool, Thaw — D cl'y, cl^r, hazy, cool, Thaw — c	
	5		32	36	——		——			E cl'y, cold, l f gentle R^n	
4	8	28	85	41	–	6	W	3	.55	Mg cl'y, gentle R^n D cl'y, hazy, cool; a f f mild R^n; l f close R^n —	
	5		84	43	–	2	SW	2	.91	E l f R^n — f^r cl'y, cool.	
5	7		82	37	–	1	W	3	230	N^t R^n & Hail, to Thunder Mg cl^r, cl'y, cold. D cl'y, cool, now & th^n Show^r R^n	
	5		66	43	2	8	WbS	3	.30	E cool, heavy R^n 5–6 h^s some Thunder, l f cl^r.	
6	8		69	36	–	9	SW	2	430	Mg cl^r, cold, sl^t Frost. D cl^r, cl'y, cold, l warm; F f f sl^t Show R^n	
	5		73	38	–	6	——		..6	E cl'y, l cl^r, cold.	
7	7 6		63	39	–	8	—	3	.90	N^t Stormy. Mg cl'y, cold. D cl'y, l cl^r, cool.	
	~~5~~		~~27~~	~~45~~	~~3~~	~~0~~	—	2		E cl^r, l cl'y, cool.	^b at Weddon.
8							—	3		N^t R^n. Mg gentle R^n, cool, D^o cool; F f f R^n — ; A l f gentle R^n	
	5	29	27	45	3	0	W	3	304	E cl^r, cl'y, cool.	
9	8		45	41	——		SW	0		Mg cl'y, hazy, cool. F ——; A close R^n	
	5	28	96	44	–	2	SbW	1*	419	E f f R^n — *Wind 3, l f cl'y, l cl^r, cool.	
10	8		69	41	2	7	——		296	Mg cl'y, cool. D cool, cl'y; freq^t Show^s R^n	
	5		—	42	——		SW	3	110	E cl'y, cold.	
11	8		60	39	–	8	SbW	2	.39	N^t R^n. Mg cl'y, cold. D cl^r, cl^r, cold; F f f sl^t Show R^n; A f f heavy Show R^n & Hail. E cl'y, cold. N^t R^n	
	5		59	40	——		——	1	203		
12	7		84	34	——		W	0	.32	Mg cl'y, l cl^r, hazy, sl^t Frost. D cool; F f f cl'y, l f cl^r, l warm; A cl'y incl^d to R^n rain	
	5	29	.5	42	–	9	—	1	..3	E cl'y, cold.	
13	8		44	37	–	8	SW	1		Mg cl'y, cl^r, hazy, cold. D ——; A ~~f f gentle R^n~~ freq^t drizl^g	
	5		22	44	–	9	——		.22	E cool, f f cl'y, l f gentle R^n	
14	7		24	—	3	1	W	2	144	Mg cl^r, l cl'y, hazy, cool. D cool, hazy; F cl^r, cl^r; A cl'y, freq^t drizl^g a gentle R^n	
	5		—	—	2	9	—	1	.63	E cool, cl^r, cl'y.	
15	8		69	38	–	7	SbW	0		Mg cl^r, cl'y, hazy, cool. D cool; F cl^r, cl'y; A incl^d to R^n, freq^t drizl^g	
16	7		47	41	–	6	W	3	.36	Mg cl^r, l cl'y, cool. D cl'y, rather cool, warm; N^t incl^d to R^n	
	5		51	42	–	5	WbS	2	..3	E cl^r, cold.	
17	7		38	36	–	7	E	1		Mg cl'y, hazy, sl^t Frost. D cl'y, cold; F f f heavy Snow, at first w^h R^n	
	5		27	37	–	9	——		454	E cl'y, cold.	
18	7		12	34	——		SE	1	.19	N^t R^n a Snow Mg lowr^g, foggy, cold. D cl'y, foggy, cold; F f f l Snow.	
	5		.4	37	3	6	——		.16	E drizl^g, cold. N^t R^n a Snow.	
19	7		18	34	——		NE	2	113	Mg cl'y, hazy, cold. D cold; F cl'y, hazy; A cl^r, warm.	
	5		52	39	2	4	NW	2		E cl^r, l cl'y, cold, a B 7.	
20	8		47	42	3	1	W	1	.33	N^t R^n. Mg cl'y, foggy, cool. D cool, cl'y; A cl^r, warm.	
	5		60	43	2	5	——			E cl'y, cool, l f gentle R^n	
21	7		32	46	3	2	–	2	.96	Mg cl'y, foggy, cool. F ——; A cold, f f close R^n; l f cl'y.	
	5		28	40	2	9	——		260	E cl'y, cold. N^t R^n	
22	7		37	38	–	8	SW	2	.53	Mg cl^r, cl'y, sl^t Frost. D cold; F f f cl^r, l f cl'y; N^r heavy Show R^n; A l cl'y, l f cl^r. E cl'y, cold, Show R^n 6.	
	5		.4	39	–	6	—	3	194		
23	7		15	37	——		W	1	.37	Mg cl'y, hazy, cold. D cl'y, cl^r, cold, l warm; F now & th^n l R^n	
	5		34	41	–	4	NW	2	.28	E cl'y, cl^r, f f l B, cool.	
24	7	28	93	39	–	8	SW	0	240	N^t R^n. Mg cl'y, cool. D cl'y, cool; N^r cl^r, warm; A l f l R^n	
	5		84	39	–	7	——*		.25	E cl'y, l cl^r, cold, Wind 2. N^t R^n	
25	8	29	33	37	——		NW	0	..4	Mg cl'y, l cl^r, cold. D somet^s cl'y, somet^s cl^r, cold, l warm; A l f l R^n	
	5		22	40	–	6	S	1	.23	E cl'y, cold.	
26	7	28	90	44	3	1	SW	2	.63	N^t R^n. Mg cl'y, hazy, cool. D cl'y, hazy, cl^r, cool, l warm; F f f freq^t sl^t Show^s R^n. E cl'y, cool, f f 2 or 3 Show^s R^n	
	6		—	39	2	5	——		118		
27	7		88	36	–	6	—	3	.46	N^t R^n. Mg cl'y, cold. D cl'y, l cl^r, cold, l warm; F now & th^n l^t Snow Show^s R^n	
	5		87	40	–	5	S	1	.42	E cl'y, cold; f f R^n & Snow	
28	7		83	—	–	6	SW	2	160	N^t R^n. Mg cl'y, hazy, cold. D cl'y, hazy, l cl^r, cool, freq^t Show^s R^n	
	5		96	42	——		W	2	.82	E cl^r, cl'y, cool.	
29	8	29	.8	40	–	7	SW	2	.16	N^t R^n. Mg cl^r, cl'y, hazy, cool. D cl^r, now & th^n cloudy, cool, l warm; N^r sl^t Show R^n. E cl^r, l cl'y, cold. c	^c Some of Snow still to be seen here & there.
	5		17	43	–	5	WbN	1	.15		
									4. 777		

March. F. M. 5th N. M. 19th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Observat.s
1	8	29	29	32	2	6	NbW	1	..3	Mg cly, cl', foggy, smart Frost. D cl', cly, cold, warm.	
	5		42	39	–	5				E cly, cold, [th] close Rn & Snow.	
2	8		54	32	–	7	NbW	0	362	Mg cly, foggy, smart Frost. D cl', lcly, cold, lwarm; a 2 lRn.	
	5		59	36	–	5	E	1	..3	E cl', lcly, cold.	
3	8		50	30	–	6	NbW	0		Mg cl', lcly, hard Frost. D cold; F cl', lcly; A ffcly, lf Rn w. Snow.	
	6		.6	34	–	7	SE	1	194	E cold, Rn & Snow ——	
4	7		36	40	–	6	NW	2	162	Mg cly, cold. D cly, cl', cold, lwarm.	
	5		61	44	–	3	WbN	1		E cl', cly, cool.	
5	8		62	41	–	6	W	1	.24	N.t Rn. Mg cl', cly, cool. D cl', cly, cold, lwarm; N.t Rn. *Wind 3.	
	5		83	44	–	9	—	2*	103	E cly, cl', cool.	
6	8		40	41	–	8	SE	1	441	N.t Rn. Mg Rn ——, cool. D cly, hazy, cool; freq.t Rn.	
	5		37	+	3	0	NW	1	215	E cly cool, freq.t Rn. N.t Rn.	
7	7		39	37	——		SE	2	107	Mg drizly, cold. D frequent, m.f drizly or gentle Rn.	
	5		12	46	–	3	SbW	2	119	E drizly, cool. N.t Rn.	
8	7	28	96	38	2	9	S	1	.69	Mg cl', lcly, cool. D cool; F cl', lcly. N.t sl.t Show Rn; a cly.	
	6		82	43	–	5	——		.27	E drizly, cool.	
9	7		71	41	–	8	——		.60	N.t Rn. Mg cly, lcl', hazy, cool. D cool; F cl', cly; N.t incl.d Rn; lcly cl'.	
	6		81	43	–	6	W	2	..5	E cly, lcl', cold. N.t Rn.	
10	7	29	19	38	–	5	——		..7	Mg cl', cold. D cl', cly, cool, warm.	
	6		31	41	–	3	NW	1		E cl', cold.	
11	6		55	35	–	4	N	2		Mg cl', wet Frost. D cl', cold, warm.	
	6		67	42	–	2	WbS	1		E cl', lcly, cold.	
12	6		70	–	–	6	SW	1		Mg cly, hazy, cool. D ——; N.t lcl' & warm.	
	6		76	48	–	7	—	2		E cly, lcl', cold.	
13	6		73	45	–	9	—	1	..1	N.t Rn. Mg cly, hazy, cool. D ——	
	6		49	47	–	5	——			E drizly, cold.	
14	6		66	37	——		N	1	.25	Mg cl', cold. D cl', lcly, cold, warm.	
	7		76	43	–	2	NW	2		E cl', cly, cold.	
15	6		81	–	–	7	—	0		Mg cly, foggy, cool. D cl', lcly, warm; a cl' cly.	
16	8		98	41	–	4	NE	1		Mg cl', lcly, cool. D cl', warm, cool.	
	7	30	.3	45	+	1	NW	1		E cl', lcly, cool.	
17	7		.5	35	–	3	W	0		Mg cl', cly, cool. D cl', cly, warm.	
	6		.2	45	–	1	NW	0		E cl', cool.	
18	6	29	89	40	–	4	SbW	2		Mg cly, cool. D cly, cool; a now & th.n incl.d to Rn.	
	8		82	47	–	5	WbS	2		E cly, cool.	
19	8		81	46	–	8	—	1	.21	Mg cly, hazy, cool. D lowry, cool.	
	6		77	48	–	5	—	2		E cly, cool.	
20	6		88	44	–	8	W	0	..2	Mg cly, foggy, cool. D cl', warm.	
	6		95	49	–	4	SW	0		E cl', cool.	
21	6		83	44	–	7	S	0		Mg cly, foggy, cool. D cl', lcly, warm.	
	7		81	50	–	3	——			E cl', lcly, warm.	
22	6		69	46	–	4	——			Mg cly, cl', warm. D cl', lcly, warm.	
	6		64	55	–	2	SbW	0		E cl', lcly, warm.	
23	7		67	45	–	5	——			Mg cly, foggy, cool. D cly, hazy, warm.	
	6		–	55	–	3	SW	0		E cly, warm.	
24	7		69	47	–	5	S	0		Mg cl', lcly, hazy, cool. D warm; F cl', lcly; A cly, hazy, now & th.n lRn.	
	6		82	56	–	3	SE	1*		E cly, cool, *Wind 3.	
25	8	30	.4	42	–	4	E	2	205	N.t Rn. Mg close Rn, cool. F ff Rn ——, aft.r cl', lcly, warm, cool.	
	7		11							E cl', lcly, cool.	
26	7		14	37	–	2	——			Mg cl', cold. D cl', warm, cool.	
										E cl', cold.	
27	9	29	87	38	——		—	1		Mg cl', smart Frost. F cl', cold, warm; A lowry, hazy, now & th.n incl.d Rn.	
	6		82	46	–	1	——			E cly, cold.	
28	6		78	39	–	3	——			Mg cly, cold. D ——	
	7		84	42	–	1	——			E ——	
29	8		93	39	–	2				Mg cly, cold. F ——; A cl', warm, cool.	
	6	30	.1	45	–	1	N	0		E cl', foggy, cold.	
30	8		15	36	–	3	NW	0		Mg cl', foggy, cold. D cl', warm.	
	6		16	49	–	1	W	0		E cl', cold.	
31	8		19	43	–	5	—	1		Mg cly, foggy, cool. D cl', lcly, hazy, warm.	
	6		–	52	–	3	—	0		E cly, cool.	
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April. F. M. 4th N. M. 18th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Observat
1	6	30	19	41	2	6	S	0	..4	Mg v foggy, cool. F foggy, cool; A clr, v warm.	
	8		15	51	–	2	———			E clr, cool.	
2	8		.9	45	–	4	———			Mg clr, foggy, cool. D v clr, & warm.	
	7		.7	53	–	1	———			E clr, cool.	
3										Mg clr, cool. D v clr & warm.	
	6		.4	54	–	0	W	0		E clr, cool.	
4	8		.3	44	–	3	NE	1		Mg cly, cool. F cly, cool; A clr, warm.	
	7	29	99	50	–	0	N	0		E v clr, cool.	
5	7		–	42	–	3	NE	0		Mg cly, hazy, cool. D cly, hazy, cool; Nt clr, warm.	
	7		94	47	–	1	———			E cly, cold.	
6	8		90	44	–	3	E	0		Mg cly, hazy, cool. D ———	
	7		–	46	–	1	NE	1		E cly, cold.	
7	8		84	45	–	2	N	1		Mg cly, hazy, cool. D ———; A f f clr, warm.	
	7		75	49	–	0	—	2		E cly, cold	
8	8		57	45	–	1	—	1		Mg cly, cold. D ———; A 3 or 4 Showrs Hail.	
	7		41	41	–	0	NE	3	.18	E cly, cold, l f drizl.	
9	6		59	37	–	3	—	2	.43	Mg cly, l clr, cold. D cly, clr, v cold, l warm; F sl Show or 2 f Hl. E clr, v cold.	
10	6		94	31	–	2	E	1	.19	Mg clr, smart Frost. D clr, cold, warm; A l f lour.	
	7		99	47	–	0	NE	1		E cly, cold.	
11	6	30	.4	42	–	3	———			Mg cly, hazy, cold. D ~~cly~~ hazy, cool.	
	7		–	48	–	0	—	0		E cly, cool.	
12	6	29	98	41	–	2	NbW	0		Mg clr, l cly, cool. D clr, cly, warm, cool.	
	7		82	47	–	0	———	1		E cly, clr, cool.	
13	6		66	44	–	2	W	1		Mg cly, cool. D cly, l clr, cool; *Nt wind 3, lour; A f fine Rt.	
	7		61	49	–	1	NW	1*		E cly, cool.	
14	7		58	46	–	3	—	0		Mg cly, hazy, cool. D cly, l clr, hazy, cool.	
	7		49	48	–	1	WbS	1		E cly, cool.	
15	7		42	45	–	2	SW	1	..7	Nt Rt. Mg cly, hazy, cool. D cly, l clr, hazy, cool. A clr, l cly, warm.	
16	6		24	47	–	2	SE	1		Mg cly, hazy, cool. F cly, l clr, cool; A cly, cool, freqt Showrs Rt.	
	7		13	54	–	6	SbW	2	126	E cly, cool, f f drizl.	
17	6		28	51	———		S	1	.18	Mg cly, foggy, cool. D cly, hazy, l clr, cool, & warm; F f f drizl.	
	7		42	53	–	3	W	1	.30	E cly, l clr, cool.	
18	6		–	46	–	5	SbW	0	.70	Mg gentle Rt, cool. F Rt — 7, aftr cly, l clr; A clr, l cly, warm.	Beech begin to foliate
	7		60	51	–	1	SW	0	.18	E clr, cool.	
19	6		71	43	–	3	SbW	0		Mg cly, foggy, cool. D cly, cool; freqt smart Showrs Rt; now & then clr, warm. E cly, cool. Nt Rt.	
	7		74	49	———		SW	1	300		
20	8		82	46	———		W	1	.12	Mg clr, cly, cool. D clr, cly, warm; A 4 Show Rt.	
	7		95	49	–	2	NbE	0	.35	E clr, cool.	
21	7	30	.6	40	–	3	———		..1	Mg clr, l foggy, cool. D clr, l cly, warm	
	7		–	52	–	0	W	1		E clr, cly, cool.	
22							—	0		Mg cly, hazy, cool. D clr, cly, warm.	
	6		.1	54	–	2	N	0		E cly, clr, cool.	
23	6	29	93	47	–	3	E	0		Mg cly, hazy, cool. F cly, hazy, cool; A clr, b cly, v warm.	
	7		82	57	1	9	SE	0		E clr, cool.	
24	6		74	47	2	1	W	1		Mg clr, cool. D v clr & warm.	
	7		64	60	1	9	EbS	0		E clr, cool.	
25	6		–	47	–	2	———			Mg clr l foggy, cool. D clr; F v warm; A warm, cool.	
	8		83	49	1	9	NE	1		E clr, cold.	
26	6		99	45	2	1	———			Mg cly, cold. F f f cly, aftr clr, warm, cool.	
	7	30	.5	50	1	9	———			E clr, cool.	
27	6		12	42	2	1	—	0		Mg clr, cool. D clr, warm, cool.	
	7		–	55	1	9	—	1		E clr, cool.	
28	6		–	41	2	1	—	0		Mg clr, cool. D clr, v warm, l cool.	
	7	29	95	56	1	8	W	1		E clr, l cly, red, cool.	
29	6		96	43	2	0	NW	2		Mg v clr, cool. D cold, l warm; F f f clr, aftr cly, l clr.	
	8		97	47	1	9	NE	2		E clr, cly, cold.	
30	6	30	.3	38	2	1	—	1		Mg clr, sl Frost D clr, cly, warm, cold.	
	7		–	47	1	8	———			E cly, clr, cold.	
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May. F. M. 3. N. M. 17th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Observat.
1	8	30 .4	42	2 0	NE 1		Mg cly, hazy, slt frost. D cly, cold, somet cls, warm.	
	7	.2	48	1 9	NW 1		E cls, cly, cold.	
2	7	29 95	—	2 3	W 1		Mg cly, hazy, cool. D cls, hazy, cool, somet cls, warm.	
	7	85	53	— 0	——		E cly, cool.	
3	7	54	—	— 1	NW 3		Mg cly, cool. D cly, l cls, cool.	
	7	52	49	1 9	NbE 3		E cls, cold.	
4	6	61	44	2 0	NW 1		Mg cls, l cly, cold. T cls, cly, warm [illegible]; A cool f p cly, l p incl to Rn.	
	-						E a heavy show or 2 Rn, cool.	
5	7	28 98	43	— 2	W 2	183	Mg cly, l cls, cool. D cly, cls, cold, l warm; Storms of Hail & Rn @	
	7	29 14	44	— 1	NE 2	.41	E cold, stormy.	
6	6	34	40	— 2	N 1	.44	Mg cls, cly, cold. D cly, cls, cold, l warm; now & th Hl Storm.	
	7	55	44	— 1	NE 2	.40	E cly, cold. Lt Rn.	
7	5	63	42	— 3	NW 1	.29	Mg cly, cool. D cold; F cly, l cls & warm; A f p cly, l p drizl.	
	7	43	44	— 2	WbS 0		E gentle Rn, cool.	
8	8	52	41	— 4	E 0	358	Mg ~~[illegible]~~, cool. D cool, freqt Storms of Hail & Rn, now & th l cls & warm	
	9	58	43	— 3	NE 1	363	E cly, cold.	
9	6	—	42	— 4	——	.19	Nt Rn. Mg cly, cool. D cly, cool; F 10 l Rn; A f p cls.	
	8	65	46	— 1	——	..7	E cls, cold.	
10	5	78	38	— 3	EbN 0	.27	Mg cls, ~~cold~~ Lt frost. F cls, warm; A f p cls, cly, l p cly, l cls, 2 or 3 lt show of Rn, cool.	
	8	88	49	— 1	W 1		E cly, cls, cold.	
11	6	97	40	— 2	NE 0		Mg cly, cold. D cly, hazy, cool; 11 — 4 drizl.	
	9	30 .4	49	——	——	.37	E cly, cool.	
12	7	.6	48	— 5	——	.10	Nt Rn. Mg cly, foggy, warm. D cly & warm, A f p cls.	
	8	.8	51	1 9	N 0		E cly, cls, cool.	
13	6	25	46	2 2	——		Mg cls, cool. D v cls, & warm.	
	8	26	56	1 9	——		E cls, warm.	
14	6	24	49	2 1	NW 0		Mg cly, cls, warm. D cly, cls, v warm, l cool.	
	10	16	52	1 9	—— 1		E cls, warm.	
15	7	.3	47	2 1	NE 1		Mg cly, hazy, warm. D ~~warm~~, cool; cly, cls. F f p rainy.	
16					— 0		Mg cly, cold. D cly, cold, l cls, warm; A 2 shows Rn.	
	8	86	47	2 0	——	.19	E cly, cold.	
17	7	—	43	— 1	— 2		Mg cly, hazy, cold. D cly, hazy, l cls, cold, l warm; Showrs Rn & Hail @.	
	9	90	47	+ 9	— 1		E cly, cls, cold.	
18	7	—	—	2 1	— 2		Mg cly, hazy, cold. D ——, now & th l cls & warm, 2 or 3 lt Showrs Rn.	
	8	84	—	— 0	——	.20	E cly, cold.	
19	7	76	46	— 2	— 3		Mg cly, hazy, cold. D cly, hazy, cold; A 2 drizl ——	
					— 2		E drizl, cool. Lt Rn.	
20	6	91	48	— 6	E 1	.89	Mg cly, foggy, cool. D cool; F cly, foggy, drizl, l p gentle Rn; A cly.	
	8	96	53	——	— 0	.96	E cly, l cls, cool.	
21	6	30 .7	43	— 3	— 1		Mg cly, hazy, cold. D cool, cly, hazy; A cls, warm.	
	8	.3	53	1 9	——		E cls, cool.	
22	7	29 96	43	2 1	N 1		Mg cls, hazy, cold. D cls, l cly, hazy, warm, cool.	
	8	86	55	1 8	NE 1		E cls, cly, cool.	
23	6	93	44	— 9	— 2		Mg cly, cold. D cly, l cls, cold, l warm.	
	8	—	47	+ 8	——		E cly, cls, cold.	
24	8	30 .3	44	2 0	——		Mg cls, cly, hazy, cold. D cls, cly, warm, l cool.	
	8	—	51	1 8	— 1		E cls, cool.	
25	7	—	44	— 9	E 1		Mg cls, cold. D cls, cly, hazy, v warm, l cool.	
	8	29 92	53	— 8	W 1		E cly, cool.	
26	7	—	49	2 0	N 0		Mg cly, hazy, cool. D cly, hazy, v warm.	
	8	88	56	1 9	NW 0		E cly, warm.	
27	7	—	51	2 0	W 0		Mg cls, cly, hazy, cool. D cls, l cly, hot.	
	8	82	59	1 8	S 0		E cly, warm.	
28	6	81	49	2 0	EbS 0		Mg cls, hazy, cool. D cls, l cly, hazy, hot, l cool.	
	8	74	60	1 8	S 1		E cls, l cly, warm.	
29	6	72	54	— 9	——		Mg cls, cly, cool. D cls, hot, l cool; A somet lowr & smell'd l Rn.	
	9	62	62	— 7	— 0		E cls, cly, warm.	
30	7	58	58	2 3	— 1	250	Mg gentle Rn, warm. D warm; F sultry; A — 5h; aft cls.	
	9	56	56	——	NbW 1	339	E cls, cool.	
31	6	56	55	——	——		Mg cly, hazy, cool. D cly, cls, hazy, warm, l cool.	
	8	62	59	1 9	——		E cly, cool.	
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June. F. M. 2^d. N. M. 16^th

Day	Hour	Barom^r		Therm^r	Hygrom^r		Wind		Rain &c	Weather	Casual Observat^s
1	7	29	60	54	2	2	SE	0		M.g cl^y, hazy, warm. T f p lowr^g, hazy, warm; 9 — 3 & 5 — 7 close	
	8		48	58	—	5	—	1		R^t, cool. E cl^y, l cl^d, cool.	
2	8		70	56	—	4	———			M.g cl^y, hazy, cool. ☉ cl^y, l cl^d, v warm.	
	8		74	61	—	2	S	0		E cl^y, l cl^d, warm.	
3	7		72	57	—	4	———		.18	M.g R^t, warm. ☉ cl^y, v hazy, sultry.	
	9		69	63	—	2	———			E incl^d to R^t, warm. N^t R^n	
4	7		63	62	—	3	NE	1	111	M.g cl^d, cool. ☉ cl^d, now & y^n cl^y, v hot.	
	8		—	65	—	1	W	1		E cl^y, cool. L^t R^t.	
5	7		55	59	—	2	SW	1	..6	M.g cl^y, hazy, cool. ☉ ——; a 4 — 5 gentle R^t.	
	8		44	58	—	1	———		.49	E cl^y, cool, Show^r R^t. 9.	
6	6		36	53	—	2	W	1	.34	M.g cl^d, cool. ~~T f p cl^y~~. ☉ cool; T f p cl^d, aft^d cl^y, l cl^d, now & y^n s^t Show^r R^t.	
	8		30	52	—	0	———		.43	E cl^d, cl^y, cold.	
7	7		38	50	—	1	———			M.g cl^d, cl^y, cold. ☉ cl^y, cl^d, cool; T f p heavy Show^r R^n & H^l.	
	8		40	54	1	9	SW	1	135	E cl^d, l cl^y, cool.	
8	6		—	50	2	1	———			M.g cl^d, cl^y, cool ☉ cl^d, cl^y, warm, cool; a 5 Show^r R^t.	
	8		49	54	1	9	———		.36	E cl^d, cl^y, cool.	
9	7		56	52	2	2	———		.17	N^t R^t. M.g cl^y, hazy, cl^d, cool. ☉ cl^y, hazy, cool, somet^s cl^d, warm; T 9 — 10 gentle R^t.	
	8		67	55	—	0	—	2	.75	E cl^y, cl^d, cool.	
10	6		73	53	—	2	—	1	.62	N^t R^t. M.g cl^y, hazy, cool. ☉ cl^y, hazy, cool, freq^t gentle R^t.	
										E ——	
11	7		41	55	—	5	SbE	1	344	N^t R^t. M.g gentle R^t, cool. ☉ cl^d, cl^y, warm, cool; a 6 heavy Show^r R^t.	
	8		29	55	—	2	———		129	E cl^y, cool.	
12	6		—	52	———		———			M.g cl^y, hazy, cool. T cl^y, hazy, cool, Show^r R^t ☉; a cl^d, cl^y, warm, cool	
	9		37	55	—	0	———		..5	E cl^d, cool.	
13	7		39	56	—	1	W	0		M.g cl^d, cool. ☉ cl^d, hot.	
	8		48	58	1	9	NW	0		E cl^d, cool.	
14	7		59	54	2	1	S	1		M.g cl^d, cool. ☉ cl^d, hot, l cool; a l f p cl^y, hazy, cool.	
	8		—	59	1	9	—	2		E lowr^g, incl^d to R^t, cool. N^t R^t.	
15	6		52	56	2	3	—	0	.41	M.g lowr^g, hazy, warm. ☉ cl^y, l cl^d, warm	
16	8		44	—	—	2	SbW	0	146	N^t R^t. M.g gentle R^t, warm. ☉ cl^y, cl^d, warm, cool; now & y^n Show^r R^t.	
	8		51	56	—	0	W	1	112	E f p smart Show^r R^n, aft^d cl^y, cl^d, cool.	
17	6		61	53	—	2	———		.51	M.g cl^d, cool. ☉ warm; T f p cl^d, aft^d cl^y, cl^d.	
	8		79	58	1	9	—	0		E cl^d, l cl^y, cool.	
18	6		89	52	2	1	WbN	1		M.g cl^d, cool. ☉ cl^d, l cl^y, v hot, l cool.	
	9	30	.4	60	1	9	NW	0		E cl^d, cl^y, warm.	
19	6		.7	53	2	0	NE ~~——~~	0		M.g cl^d, l cl^y, cool. ☉ cl^d, l cl^y, exceed^y hot.	
	8		—	64	1	8	E	0		E cl^d, l cl^y, warm	
20	6		.4	57	2	0	———			M.g cl^d, cl^y, warm ☉ cl^d, l cl^y, hazy, exceed^y hot, l cool	
	8	29	85	63	1	7	S	1		E cl^y, cl^d, cool.	
21	7		71	58	—	9	———			M.g cl^y, hazy, warm. T ——, some l R^t; a cl^y, cl^d, warm, cool.	
							W	1		E cl^d, cl^y, cool.	
22	7		63	55	2	0	———		..6	M.g cl^d, cool. ☉ cl^y, l cl^d, cool, warm.	
	8		72	57	1	8	WbS	2		E cl^d, l cl^y, cool.	
23	7		—	55	—	9	W	1		M.g cl^d, cool. ☉ f p cl^d, aft^d cl^y, hazy, cool, W^d 2, at Noon 3; a l f p drizz^g fog	
	8		63	58	2	1	WbS	1	..8	E f p drizz^g, cool, l f p cl^d, cl^y.	
24	6		—	53	—	0	W	1	.12	M.g cl^d, cool. ☉ cl^y, l cl^d, cool, l warm; a 5 lowr^g, incl^d to R^t, aft^d cl^d.	
	8		73	55	1	9	———			E cl^d, cold.	
25	5		83	48	2	0	———			M.g v cl^d, cold. ☉ cl^d, l cl^y, cool, warm.	
	8		82	56	1	8	NbE	1		E cl^d, cool.	
26	4		—	41	—	9	NE	0		M.g cl^d, cool. ☉ cool, l warm; T f p cl^d, aft^d cl^y, l cl^d.	
	8		63	55	—	8	—	1		E cl^y, cold.	
27	6		59	51	2	2	—	0	118	M.g gentle R^t, cool. ☉ cool; T gentle R^t; a close R^t.	
	8		—	50	—	5	—	1	489	E cool, f p R^t ——	
28	6		65	52	———		———		.20	M.g cl^y, cool. ☉ ——	
	9		82	54	—	2	———			E ——	
29	6		—	52	—	3	N	1		M.g cl^y, hazy, cool. ☉ cl^y, hazy, warm.	
	8		83	56	2	0	NbW	0		E cl^y, l cl^d, cool.	
30	7		—	52	—	1	W	0		M.g cl^y, hazy, cool. ☉ cl^y, hazy, warm, l cool; l cl^d.	
	8		73	56	1	9	—	1		E cl^d, cl^y, cool.	
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July. F. M. 1st. L. M. 15th. F. M. 30th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Observat.
1	7	29	73	54	2	1	W	0		Mg cl'y, hazy, cool. D cl'y, hazy, warm.	
	8		—	61	—	0	~~WbS~~	0		E cl'y, warm.	
2	6		75	57	—	3	——			Mg cl'y, foggy, warm. D ——; T l p med' Rt; A 2 heavy Show's Rt;	
	8		82	59	——		SW	0	210	aftd now & then gentle Rt. E cl'y, warm.	
3	6		73	58	——		——			Mg cl'y, hazy, warm. D cloudy, foggy, warm, freqt drizl.	
	8		72	63	—	4	——		.25	E cloudy, warm.	
4	6		70	61	——		——			Mg cl'y, hazy, v warm. D cl'y, hazy, sultry; a l cl'.	
	8		59	65	—	0	S	0		E cl'y, cl', sultry.	
5	6		48	62	—	3	——		.20	Nt Rt. Mg cl'y, hazy, l cl', sultry. D cl'y, hazy, sultry; A 1 heavy Showr Rt.	
	8		44	64	—	2	SbW	1	134	l c p l cool. E cl', l cl'y, cool.	
6	6		29	60	——		S	0		Mg cl'y, hazy, warm. D ——; T l p freqt gentle Rt; A 5 Show's Rt, aftd cool.	
	8		22	—	—	0	SbW	1	.60	E cl', cl'y, cool.	
7	6		25	57	—	2	SW	1	.21	Nt Rt. Mg cl'y, l cl' cool. D cl'y, l cl', cool, warm; T l p Showrs d.	
	—						——	2		E cl', cl'y, cool.	
8	7		71	—	—	1	——		.34	Mg cl'y, hazy, cool. D cl'y, cl', hot/cool.	
	8		73	61	1	9	SbW	1		E cl', cl'y, cool.	
9										Mg cl'y, v foggy, cool. D cl'y, hazy, warm; T now & then l Rt; a l p cl'.	
	8		71	60	——		SW	1	.28	E cl', cl'y, cool.	
10	8		72	58	2	1	——			Mg cl', cl'y, hazy, cool. D sultry; T cl', cl'y; A cl'y, heavy Showr Rt 5.	
										E cl'y, l p gentle Rt.	
11	6		60	—	—	3	SE	0	310	Mg cl'y, hazy, warm; D v warm, cl'y, l cl' p [illegible] T f p gentle Rt.	
							——			E cl'y, warm	
12	8		—	62	——		SW	0	.82	Nt Rt Mg cl'y, hazy, warm. D cl'y, hazy, v warm.	
	8		—	63	—	1	——			E cl'y, warm.	
13	6		57	59	—	2	——			Mg cl'y, hazy, warm. D cl'y, hazy, sultry, till 3 h when a heavy	
	8		—	60	—	1	W	1	294	Thunder Storm, aftd cl', l cool. E cl'y, cl', cool.	
14	8		59	—	—	2	——			Mg cl', cl'y, cool. D cl', l cl'y, hot, cool.	
	8		—	63	1	9	——			E cl', cl'y, cool.	
15	8		49	60	2	1	S	1		Mg cl'y, hazy, cool. D cl'y, hazy, warm; T 10 slt Showr Rt, a l p freqt drizl.	
									[illegible]	[illegible]	
16	8		31	—	—	3	SW	1	.35	Mg cl'y, hazy, cool. D ——: now & then drizl.	
							——	2		E cloudy, cool. Nt Rt.	
17	7		40	58	—	2	——	1	.87	Mg cl'y, hazy, cool. D cl'y, cl', warm, cool; 2 slt Show's Rt.	
	8		49	61	1	9	SbW	1	.24	E cl', cool.	
18	5		53	56	2	1	SW	0		Mg cl', cool. D warm, l cool; T f p cl', aftd cl'y, hazy, l cl'; 5 slt Show's Rt	
	8		57	61	—	0	——	1	..6	E cl', cl'y, cool.	
19	6		51	57	—	1	S	1		Mg cl'y, cool. D cl'y, hazy, cool; T l p ~~freqt~~ Showrs Rt; A now & then Rt.	
	8		48	61	—	3	SbE	0	124	E cl'y, cool, freqt drizl. Nt Rt.	
20	7		54	57	——		NW	1	.32	Mg cl', cl'y, cool. D cl', cl'y, hazy, ~~hot~~, cool.	
							WbS	1		E cl'y, hazy, cool.	
21	9		60	58	——		S	1	111	Nt Rt. Mg gentle Rt, cool. D cool; T f p gentle Rt; l p cl'y; A gentle Rt 3	
	8		.58	57	——		—	0	220	E cl'y, cool. Nt Rt.	
22	6		57	—	——		—	0	.27	Mg cl'y, hazy, cool. D cl'y, hazy, sultry; 3h Showr Rt; A cl', l cool.	
	9		69	61	—	1	W	1	.30	E cl', l cl'y, cool.	
23	6		71	54	—	2	SW	1		Mg cl', cl'y, foggy, cool. D warm; T cl'y, cl', hazy; A 3 most p drizl	
	8		—	61	—	5	——	0*	107	& gentle Rt ——, * Wind S. E cool, f p cl'y, l p cl'.	
24	5		78	56	—	4	——			Mg cl'y, hazy, cool. T cl'y, hazy, sultry; A cl', cl'y, hot, l cool, * Wind 1, till 4	
	8		84	60	—	0	W	0*	..7	when slt Showr Rt, aftd cl'. E cl', cool.	
25	5		96	50	—	1	NE	1		Mg v cl', cool. D cl', l cl'y, hot, l cool.	
										E cl', cool.	
26	8		99	59	—	0	W	1		Mg cl'. D v cl', exceedy hot.	
	8		94	66	1	8	—	0		E cl', sultry.	
27	8		92	61	2	2	SW	0		Mg cl'y, hazy, sultry. D cl'y, hazy, v sultry; A 5 gentle Showr Rt from W.	
	8		—	60	——		NE	0	.65	E cl', l cl'y, cool.	
28	7		94	54	——		——			Mg v cl', cool. D cl', hot, l cool.	
	8		98	62	1	8	NW	1		E cl', cool.	
29	8		—	58	2	1	SW	1		Mg cl'y, hazy, cool. D cl'y, hazy, v warm, l cool.	
	8		93	63	—	3	W	2		E ~~cl'~~, f p cl'y, l p cl'.	
30	8		95	58	—	1	NbW	2		Mg cl', cl'y, cool. D cl', l cl'y, hot, l cool.	
	8	30	.6	62	1	8	NE	1		E cl', coold	a Eclipse of ye Moon @ 11.
31	7	——		55	2	0	E	0		Mg cl', l foggy, cool. D cl', exceedy hot	
	8	—	.4	67	1	8	——			E cl', warm.	
									2, 122		Hay Makg difficult

August. N. M. 14th F. M. 29th

Day	Hour	Barom	Therm	Hygrom		Wind		Rain &c	Weather	Casual Observat
1	7	30 .3	60	1	9	E	0		Mg cl', warm. D cl', exceed'y hot.	
	8	29 94	70	—	8	———			E cl', v warm.	
2	7	92	62	2	0	———			Mg cl', v warm. D cl', exceed'y hot, cl' cool.	
	8	90	69	1	9	W	1		E cl', v warm.	
3	6	—	58	2	0	—	0		Mg cl', cl'y, v warm. D cl'y, l cl', v warm.	
	8	—	65	1	9	NW	0		E cl'y, l cl', v warm.	
4	9	86	62	———		W	1		Mg cl', v warm. D cl', cl'y, v hot, l cool.	
	9	81	67	———		———			E cl'y, v warm.	
5	7	70	60	2	1	NE	1		Mg cl'y, hazy, warm. F cool, w f drizzl[a]. A cl'y, cl', v warm.	[a] Considerable Quant' of Rain fow'd Severn.
	9	62	—	—	0	—	0	.27	E cl'y, cl', cool.	
6	7	—	58	—	2	———			Mg cl'y, foggy, cool. D cl'y, cl', hazy, v warm; A 4 heavy Thunder Storm	
	9	61	—	—	0	———		150	from SW. E cl'y, cool.	
7	8	63	56	———		W	1	..4	N' R'. Mg cl'y, cool. D cl'y, cl', cool, warm, freq' Show's R'.	
	9	65	—	1	9	SW	1	.23	E cl', cl'y, cool.	
8	7	49	52	2	2	NbE	1	279	Mg heavy R', cool. D cl', cl'y, hot, cool; A' ~~heavy~~ smart Show' R'.	
	8	59	58	1	9	W	1	.53	E cl'y, l cl', cool.	
9	7	57	55	2	1	S	0		Mg cl'y, hazy, cool. D ——; F ~~gentle~~ close R' ——; A gentle R' ———	
	8	38	56	—	3	———		418	E cool, f f close R'.	
10	6	32	53	———		———		.61	Mg cl', cl'y, hazy, cool. D cl', cl'y, ~~cool~~, warm.	
	8	49	58	1	9	W	1		E cl', cl'y, cool.	
11	8	—	—	2	2	S	1		Mg cl'y, hazy, cool. D cool; F f f cl'y, hazy, aft' w f close R'.	
	8	39	—	—	4	WbS	2	540	E cl'y, cl', cool.	
12	5	45	55	—	3	SW	1	..8	N' R'. Mg cl', cl'y, cool. D cool; F cl'y, hazy; A f f heavy R', aft'	
	10	33	57	—	5	—	2	648	freq'y drizzl. E cl'y, l cl', cool.	
13	8	48	—	—	4	WbS	1	157	Mg heavy R', cool. F cl'y, hazy, cool; A cl', l cl'y, hot, cool, *Wind 3.	
	8	60	60	—	0	W	1*		E cl', cool.	
14	7	73	56	—	2	———			Mg cl', cl'y, hazy, cool. F cl'y, hazy, cool, f f cl', warm; A cl', l cl'y, hot, l cool.	
	8	—	62	—	0	———			E warm, f f cl', cl'y, l f drizzl.	
15	6	62	61	—	4	SW	1	..4	Mg cl', cl'y, hazy, warm. [illegible]; F f f cl', [illegible]; A f f cl'.	
16	6	41	58	—	3	W	1	.30	Mg cl', l cl'y, cool. D cl'y, cl', cool; N' heavy Show's R'; A freq' sl' Show's R'.	
	7	—	—	—	0	———		100	E cl', cool.	
17	8	53	54	—	1	———			Mg cl', l cl'y, cool. D cl', cl'y, hot, cool; A l f 2 or 3 Show's R'.	
	7	62	57	1	9	—	2	.78	E cl', cool.	
18	8	—	54	2	0	—	1		Mg cl', cool. F cl', warm, l f cl'y; A f f gentle, l f close R', cool.	
	7	52	57	—	4	SW	0	496	E R' ——, N' R' ——	
19	7	40	58	—	5	S	0	405	Mg cl'y, hazy, warm. D ——; A freq' Show's R'.	
	7	—	61	———		———		105	E cl'y, cool.	
20	7	51	55	—	4	NW	1	.21	N' R'. Mg cl', cool. D cl', hot, l cool; A freq'y lowr'g, Show's R'.	
	8	77	57	—	1	———			E cl'y, l cl', cool.	
21	6	86	50	—	2	NE	0		Mg cl'y, l cl', foggy, cool. D cl', cl'y, warm; now & then sl' Show's R'.	
	7	—	58	—	1	E	0	.22	E cl'y, l cl', cool.	
22	8	—	53	—	3	———			Mg cl'y, l cl', foggy, cool. F cl'y, l cl', v warm; A cl', l cl'y, hot.	
	7	85	59	1	9	———			E cl'y, l cl', cool.	
23	8	84	53	2	2	———			Mg cl', cl'y, foggy, cool. D cl', l cl'y, hot; A l f sl' Show's or 2 R'.	
	7	—	60	—	0	WbN	0	.18	E cl'y, cool.	
24	8	—	54	—	2	NW	0		Mg cl'y, hazy, cool. D cl'y, hazy, warm.	
	7	—	57	1	9	W	0		E cl'y, cool.	
25	8	82	54	2	2	———			Mg cl'y, hazy, cool. D cl', cl'y, hot, l cool; A l f now & then lowr'g.	
	7	89	59	1	9	—	1		E cl'y, warm.	
26	8	82	57	—	2	SW	1		Mg cl'y, hazy, warm. D cl'y, cl', hazy, warm.	
									E cl'y, warm.	
27	8	68	55	2	3	S	1	287	N' R'. Mg cl'y, hazy, cool. D cl'y, f cl', hazy, warm; A sl' Show's or 2 R'.	
	7	66	59	—	0	—	0	.14	E cool, f f cl'y, l f cl'.	
28	8	—	52	—	1	SE	0		Mg cl', hazy, cool. D cl', l cl'y, hazy, v warm.	
	8	54	60	—	0	SbE	0		E cl'y, cool.	
29	8	22	58	—	5	———		521	N' R'. Mg close R' ——, warm. F f f R' ——, aft' cl', cl'y, warm, cool	
	8	37	59	—	1	W	1	.17	E cl', cl'y, cool.	
30	8	—	57	—	3	SW	1		Mg cl'y, cl', cool. D cl', cl'y, warm; N' sl' Show' R'.	
	8	41	58	—	0	W	1	..4	E cl', cool.	
31	8	46	53	—	2	SW	1		Mg cl', foggy, cool. D warm; F cl'; A f f cl'y, cl', gentle R' 6 ——	
	7	32	58	—	1	S	1	.57	E R' ——, cool. N' sl' heavy R'.	
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September. N. M. 12th F. M. 27th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Observat.
1	10	29	23	57	2	0	SbW	2	820[a]	Mg cld, cool. D cld, cly, cool, warm, now & yn slt Show Rn.	[a] a perhaps somewt more as Receiver leakd a l where additional Piece put on.
	7		18	—	—	1	—	1	.37	E cool, cly, cld, ~~heavy~~ frequent Show Rn &. Nt Show Rn	
2	8	28	98	56	—	3	—	2	593	Mg heavy Show Rn, cool. D cool; F cly, cld; a freqt Show Rn.	& Damage done in some pts of ye Kingdom by Floods
	7		—	55	—		WbS	1	110	E cly, cool.	
3	7	29	14	54	—	4	W	1	138	Mg heavy Rn, cool. D cly, l cld, hazy, cool; a slt Show of 2 of Rn.	
	7		28	56	—	2	—		.18	E cly, cool.	
4	7		—	54	—	3	—		.18	Nt Rn. Mg cly, hazy, cool. D cly, l cld, hazy, cool; a 2 slt Show Rn.	
	7		38	56	—	0	NW	1	..9	E cly, l cool.	
5	7		47	52	—	2	W	0		Mg cly, l cld, hazy, cool. D cld, cly, hazy, warm; a now & yn l Rn.	
	7		69	57	—	6	WbS	1	..8	E cly, l cld, cool.	
6	7		73	47	—	2	NW	0		Mg cld, cool. D cld, l cly, v warm.	
	8		80	57	—	0	W	1		E cld, cly, cool.	
7	8		55	54	—	3	S	1		Mg cly, hazy, cool. D cly, hazy, warm; F ffp l Rn; l lp drizl.	
	7		43	56	—		—		.32	E drizl, cool.	
8	8		32	51	—		W	1	184	Mg heavy Rn, cool. D cly, cool, now & yn cld, warm; l ffp now & yn Show Rn, lp gentle Rn. E drizl, cool.	
	8		—	[illegible]	—	2	WbN	1	224		
9	7		72	46	—	4	NE	1	.29	Mg cly, foggy, cold. D cly, hazy, cool; now & yn cld, warm; somet inclind to Rn	
	8		88	57	—		N	1	..6	E cly, cld, cool.	
10	8		—	50	—	5	E	0	..1	Mg v foggy, cly, cool. F ffp foggy, cool; l cld, cly, hazy, hot.	
	8		—	59	—	2	W	0		E cld, cly, cool.	
11	6		86	56	—	5	WbS	0		Mg cly, v foggy, cool. D cly, foggy, v warm.	
	8		91	61	—	4	SW	0		E cly, warm.	
12	8		85	59	—		—			Mg cly, hazy, warm. D cly, hazy, v warm.	
	8		84	61	—	3	—			E —	
13	7		83	58	—	4	—			Mg cly, foggy, warm. D cly, hazy, v warm.	
	8		73	61	—	2	—			E cly, warm.	
14	7		70	57	—	3	—			Mg cly, ~~foggy~~ hazy, warm. F ffp cly, hazy, afp cld, cly, hot.	
	8		71	60	—	2	—			E cld, cly, cool.	
15	7		—	55	—	1	NE	1		Mg cly, cool. D cool; F ffp cly, lp gentle Rn; a ffp gentle Rn, lp cld cly.	
16	8		72	52	—	4	—			Mg cly, foggy, cool. D cly, hazy, cool, now & yn l cld warm.	
	6		74	57	—	1	WbS	1		E cly, l cld, cool.	
17	7		—	55	—	2	SW	1	.17	Nt Rn. Mg lowr, hazy, cool. D cly, hazy, cool; F ~~ffp~~ gentle Rn; a ffp cld, warm	
	6		65	—			SbW	1	130	E cly, l cld, cool.	
18	6		70	50	—	3	E	1		Mg lowr, hazy, cool. D cool; F ffp drizl; afp cly, cld, l warm	
	9		91	49	—	1	—		.24	E cly, cld, cool.	
19	7		93	43			NE	0		Mg cld, l foggy, slt Frost. D cld, cly, ~~warm~~, cool.	
	7		97	49	—	0	—	1		E cld, cly, cold.	
20	8	30	.7	43	—	2	—	0		Mg cld, foggy, slt Frost. D cld, cold, warm.	
	6		.9	50	—	0	—	1		E cld, cold.	
21	8		16	41	—	2	—	0		Mg foggy, slt Frost. F ffp foggy, afp cld, cly, cold, warm.	
	7		—	49	—	0	—			E cld, l cly, cold.	
22	7		13	39	—	1	E	1		Mg cld, hazy, slt Frost. D cld, warm, cold.	
	8	29	98	48	—		—			E cld, cly, cool.	
23	8		82	47	—	3	—			Mg cly, cly, hazy, cool. D cly, hazy, cool, somet lowr & incld to Rn	
	8		72	51	—	2	EbS	0		E cly, cool. Lt Rn	
24	8		71	48	—	3	—	0	..8	Mg cly, foggy, cool. D cly, cld, hazy, warm.	
	6		65	55	—	1	—			E cly, cld, cool.	
25	7		47	~~56~~ 51	—	4	—			Mg cly, foggy, warm. D cly, hazy, warm. E ffp gentle Rn, warm.	
26	7		.7	54	—	5	S	1	.83	Mg drizl, warm. D cly, hazy, warm; F mp gentle Rn.	
	8		22	51	—	3	—		111	E cld, cool.	
27	8		37	47	—		SW	0		Mg foggy, cool. D cld, cly, warm.	
	6		45	53	—	1	—	1		E cld, l cld, cool.	
28	6		28	52	—	4	WbS	1	.28	Nt Rn. Mg cld, cly, warm. D cly, l cld, hazy, warm, now & yn drizl.	
	6		54	55	—	1	N	1	..6	E cld, cly, cool.	
29	7		72	47	—	3	E	1		Mg cld, cly, hazy, cool. D cld, cly, hazy, warm.	
	6		—	56	—	2	W	1		E cld, cly, warm.	
30	6		74	50	—	3	SbW	0		Mg cly, hazy, warm. D cly, cld, hazy, warm.	Harvest ffp bad, lp good
	7		—	55	—	2	—			E cld, cool.	
									2, 928		

October. N. M. 12th F. M. 27th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Observat.
1	8	29	73	49	2	3	SE	0		Mg cl'y, hazy, cool. ☉ cl'y, cl'd, hazy, warm.	
	7		74	56	—	2	E	0		E cl'y, warm.	
2	8		87	54	—	6	SE	0	.38	N't R'n. Mg cl'y, foggy, warm. ☉ ——	
	7		94	55	—	5	S	0		E ——	
3	8	30	.3	53	——		SE	0		Mg cl'y, hazy, warm. ☉ ——	
	7	29	96	—	—	4	——			E cl'd, foggy, cool.	
4	8		86	54	——		——			Mg cl'y, hazy, warm. ☉ cl'y, cl'd, hazy, warm.	
	6		73	55	—	2	——			E cl'd, cool.	
5	6		63	48	—	3	——			Mg lowr'g, cool. ☉ cool. F ff gentle R'n, aft'd cl'y, l cl'd,	
	8		71	—	—	2	NE	1	.80	E cl'd, cold.	
6	9		63	43	——		—	0		Mg cl'd, wh't Frost. ☉ cl'd, l cl'y, v warm.	
	6		61	48	—	0	WbS	1		E cl'd, cold.	
7	8		54	47	—	4	~~SbW~~	0		Mg cl'y, hazy, cool. ☉ cool. F cl'y, hazy; l m p gentle R'n	
	6		31	51	—	6	W	2	122	E cool, f p cl'y, l p cl'd.	
8	8		60	48	—	3	SbW	0		Mg cl'y, hazy, cool. ☉ m p drizl'g, cool, l l p cl'd.	
	6		52	56	—	8	NbW	2	.51	E cl'd, cool.	
9	8	30	00	45	—	3	NW	0		Mg cl'd, l foggy, wh't Frost. ☉ cl'y, cl'd, hazy, warm.	
	~~7~~	~~29~~	~~94~~	~~56~~		~~7~~	~~W~~			E cl'y, warm.	
10	7	29	94	56	—	7	W	1		Mg cl'y, foggy, warm. ☉ cl'y, hazy, warm	
	6		96	56	—	4	——			E cl'y, warm.	
11	7		95	53	——		WbN	1		Mg cl'd, cl'y, hazy, cool. ☉ cl'd, cl'y, warm.	
	6	30	.1	57	—	1	NbE	1		E cl'y, cl'd, warm.	
12	8		.3	54	—	4	E	1		Mg cl'y, foggy, cool. ☉ cl'y, hazy, warm.	
	6		.4	55	—	3	——	0		E ——	
13	7		.7	53	—	4	——			Mg cl'y, foggy, warm. ☉ cl'y, hazy, warm.	
	7		.3	55	—	3	——			E ——	
14	5	29	94	53	——		W	0		Mg cl'y, hazy, warm; ☉ ——; l ff now & l drizl'g.	
	6		93	—	——		——		..1	E cl'y, warm.	
15	8		94	52	——		SW	0		Mg cl'y, hazy, warm. ☉ ——	
16	7									Mg cl'y, foggy, warm. ☉ cl'y, hazy, warm.	
	7		61	54	—	3	——			E ——	
17	8		55	—	—	7	WbS	0	190	N't R'n. Mg close R'n, warm. ☉ warm; F cl'y, m p gentle R'n; l f p cl'y, f p cl'd	
	5		76	52	—	5	WbN	0	118	E cl'd, cool.	
18	7		97	44	—	3	NE	0		Mg cl'd, wh't Frost. ☉ cl'd, warm, cool.	
	5		82	52	—	2	SbE	1		E cl'd, cool.	
19	7		61	49	—	6	——		..9	N't R'n. Mg cl'y, hazy, cool. ☉ cl'y, hazy, warm; F freq't l show'rs R'n; l cl'd.	
	6		51	54	—	4	W	1	.89	E cl'y, cool.	
20	8		—	52	—	6	NbE	2	377	N't R'n. Mg ~~fowers~~, cool. ☉ cool; F ff close R'n, l p cl'y; l cl'd, cl'y, l warm.	
	5		72	48	—	3	NE	1	.72	E cl'd, cold.	
21	7		80	39	—	4	E	0	..4	Mg v foggy, wh't Frost. ☉ F foggy, cold; l cl'y, hazy, l cl'd, cool.	
	5		72	49	——		——			E cl'd, cl'y, cool.	
22	7		71	50	—	7	SW	1	..2	N't R'n. Mg cl'y, cl'd, hazy, cool. ☉ cl'y, cl'd, hazy, warm.	
	5		81	54	—	5	——			E cl'y, cl'd, cool.	
23	7		92	47	—	7	NbE	1	164	Mg heavy R'n, cool. ☉ cl'y, foggy, cool, m p drizl'g & gentle R'n	
	6		93	49	—	8	E	1	118	E cl'y, cool, foggy, somet's drizl'g.	
24	7		94	—	—	6	NE	2	.16	Mg cl'y, cool. ☉ cl'y, foggy, cool; F now & th'n mild drizle.	
							——			E cl'y, cool.	
25	7		82	48	—	5	E	1		Mg cl'y, hazy, cool. ☉ ——; F & drizl'd.	
	5		72	49	—	3	NE	2		E cl'y, cool.	
26	7		69	47	——		—	1		Mg cl'y, cool. ☉ ——	
	5		—	49	—	2	——			E ——	
27	7		75	41	—	4	——			Mg cl'y, foggy, cold. ☉ cl'y, hazy, cold.	
	5		—	46	—	3	——			E cl'y, cold, l p cl'd.	
28	7		83	38	——		—	0		Mg cl'd, cl'y, foggy, wh't Frost. ☉ cl'y, hazy, cold.	
	5		—	47	——		E	1		E cl'y, cool.	
29	8		78	—	—	6	—	0	.49	Mg gentle R'n, cool. ☉ cl'y, hazy, cool.	
	5		—	51	——		——			E cool, f p cl'd; l p cl'y.	
30	7		75	49	—	9	—	1		Mg cl'y, foggy, cool. ☉ cl'y, cool; F l p, l f p cl'd, warm.	
	5		72	51	—	4	—	0		E cl'y, cool.	
31	7		60	46	——		——		147	Mg heavy R'n, cool. ☉ cl'y, cold; F m p ~~heavy~~ close R'n.	
	5		72	48	—	5	—	1	215	E cl'y, cool.	
									1, 862		

November. N. M. 11th F. M. 25th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain, &c	Weather	Casual Observat
1	7	29	72	48	2	3	S	1		Mg cl., cool. D ——	
	5		50	49	–	4	——			E cool, l.p. close R.	
2	7		58	38	——		NE	1	160	Mg cl., l.cl., sl. Frost. D cl., cold, F f.p. cl., l.p. show R.	
	8		75	42	——		——		.52	E cl., cold.	
3	7		92	41	–	6	——			Mg cl., l.cl., foggy, sl. Frost. D cl., cold, l. warm.	
	5		–	45	–	3	W	0		E cl., cl., cold.	
4	7		–	–	–	4	SW	1		Mg cl., hazy, cool. D ——	
	5		–	49	–	5	——			E ——, l.p. R.	
5	7		94	–	–	7	——		..5	Mg cl., hazy, warm. D ——	
	6		95	51	–	6	——			E cl., cool.	
6	8		94	45	——		S	1		Mg cl., hazy, cool. F cl., foggy, cold; A cl., l. warm.	
	5		88	47	——		SE	0		E cl., cold	
7	7		82	45	–	7	——			Mg v. foggy, cold. D cl., foggy, cold.	
	5		79	49	–	9	S	1	..6	E cl., cool.	
8	7		80	45	——		—	0		Mg v. foggy, cool. D cl., foggy, cold.	
	5		–	47	–	8	SbE	0		E cl., cold.	
9	7		70	43	–	7	—	1		Mg v. foggy, cold. D ——	
	5		–	48	–	8	—	0		E ——, f.p. l. drizl.	
10	7		74	46	–	9	SbW	0	..4	Mg v. foggy, cool. F ——; A cl., l.cl., hazy, l. warm.	
	6		–	48	——		——			E cold, f.p. cl., l.p. cl.,	
11	6		62	47	——		SE	1		Mg cl., cool. D cl., hazy, cool; F l.p. incl. to drizl.; A l.p. drizl.	
	6		56	50	——		S	1	.36	E cool, f.p. gentle R., l.p. cl.	
12	8		83	40	–	6	NE	0	.55	Mg cl., foggy, cold. D ——; F g. l. R.; A l.cl., warm.	
	6		93	47	–	7	S	0	..2	E cl., cool.	
13	8		–	48	——		SW	1		Mg cl., cool. D cl., hazy, warm.	
										E cl., warm.	
14	8		98	51	3	0	W	1	..4	Mg v. foggy, warm. D cl., foggy, warm.	
	6		–	52	2	9	——		..2	E ——	
[illegible]									[illegible]	Mg cl., foggy, warm. D cl., hazy, cool.	
16	8		61	54	–	7	SW	1	.27	[illegible] Mg cl., foggy, [illegible]	
	4		–	50	–	3	W	1		E cl., cool, l.p. cl.	
17	9		54	44	–	1	NW	1		Mg cl., sl. Frost. D cl., cold, l. warm.	
	6		67	–	——		——			E cl., cold.	
18	8		–	43	–	3	SW	1		Mg cl., cool. D cl., l.cl., sometimes lowr., cool.	
	8		53	48	–	5	—	2		E cl., cool, smart show. R. 7.	
19	8		48	47	–	6	—	1	150	N. R. Mg cl., foggy, cool. D ——; sometimes drizl.	
	4		32	52	–	9	——		.23	E cl., warm.	
20	8		15	48	–	3	W	3		Mg cl., cool. D cl., l.cl., cold, now & th. cl.	
	4		.5	45	–	1	——	4	.24	E cold, f.p. cl., smart show. R. 5, l.p. cl.	
21	8		61	40	——		NW	3	.50	Mg cl., cl., cold. D cl., cl., cold.	
	4		65	41	–	0	——			E cl., l.cl., cold.	
22	1									Mg cl., cold. D cl., hazy, cold.	
	4		61	41	–	3	SW	0		E close, smart heavy R., cold. N. R. ——	
23	8		18	37	–	5	E	0	860	Mg cl., foggy, cold. D cl., l.cl., hazy, cold, now & th. cl.	
	5		.6	41	–	6	W	1	.60	E cl., cl., cold. N. R.	
24	8		62	35	–	5	NbE	2	.49	Mg cl., cl., cold. D cl., cl., v. cold.	
	4		84	37	–	3	—	3		E cl., cl., v. cold.	
25	8	30	.3	34	——		NE	0		Mg cl., l.cl., smart Frost. D v. cold; F cl., l.cl., warm; A cl., l.cl., hazy.	
	4		–	38	–	4	SE	0		E cl., cl., v. cold	
26	8		.7	35	——		—	1		Mg cl., cl., foggy, sl. Frost. D cl., l.cl., hazy, v. cold, l. warm.	
	4		.5	37	–	3	——			E cl., v. cold.	
27	8	29	83	30	——		EbS	2		Mg cl., cl., hard Frost. D cl., cl., hazy, ~~cold~~ Frost ——	
	4		71	32	——		——			E cl., Frost ——	
28	8		43	31	–	2	——			Mg cl., Frost ——. D cl., hazy, Frost ——; A l.p. Thaw	
	4		23	34	–	3	——			E cl., v. cold,	
29	8	28	86	37	–	7	SE	1	134	N. R. Mg cl., foggy, cold. D cl., ~~foggy~~ hazy, cold.	
	4		84	42	–	9	—	0		E cl., cold.	
30	8	29	19	36	–	8	~~NW~~ ——	1	..2	Mg cl., cl., hazy, sl. Frost. D cl., cl., cold, l. warm.	
	4		26	39	–	7	——	1		E cl., cold, l.p. heavy Show. R.	
									1, 707		

December. N. M. 11th F. M. 25th

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Rain &c	Weather	Casual Observat.
1	8	29	11	47	2	6	SbW	3	229	N.t R.n M.g cl'y, hazy, cool. A. cl'y, b. cl'd, cool; E. stormy.	
	4		34	48	—	4	—	2	.94	E. cl'y, cool.	
2	8		76	44	—	7	—	1	..5	M.g cl'y, v. foggy, cool. A. —, freq.t Show.rs R.n	
	4		70	47	—	9	SE	1	127	E. cl'y, foggy, cool.	
3	8		—	—	3	1	—	0		M.g cl'y, v. foggy, cool. A. —; N.t b. cl'd.	
	4		71	48	—	0	—			E. cl'y, foggy, cool.	
4	8		70	49	—	1	—		.27	N.t R.n M.g cl'y, v. foggy, cool. A. —; E. f.s incl.d to R.n	
	4		72	50	—	0	SW	1		E. cl'y, foggy, cool.	
5	8		82	47	—		—			M.g cl'y, foggy, cool. A. —	
	7		—	49	2	9	—	0		E. —	
6	8		73	47	—		S	0		M.g cl'y, hazy, cool. A. —	
	4		71	48	—	8	—			E. —	
7	8		—	44	—		SbE	0		M.g cl'y, foggy, cool. A. cl'y, hazy, cool.	
	4		81	42	—	6	SE	0		E. —	
8							SbE	0		M.g cl'y, foggy, cool. A. —	
	5		82	47	—	8	—			E. —	
9	8		—	45	—		—	1		M.g cl'y, hazy, cool. A. —, b. cl'd.	
	4		—	46	—	6	SE	1		E. cl'y, cool.	
10	8		96	45	—	8	—			M.g cl'y, foggy, cool. A. —	
	4	30	.5	47	—		—			E. —	
11	8		20	—	—	7	—			M.g cl'y, hazy, cool. A. —; E. b. f.s foggy.	
	4		21	48	—	8	WbS	1		E. —	
12	8		19	47	3	0	SW	0	.12	N.t R.n M.g v. foggy, cool. A. —	
	4		16	48	2	9	—			E. —	
13	8		14	46	—	7	—			M.g cl'y, foggy, cool. A. —	
	4		—	—	—	6	—			E. —	
14	8		12	45	—	7	—			M.g cl'y, foggy, cool. A. —; E. incl.d to R.n	
	8		.4	—	—	6	—			E. —	
15	7	29	[illegible]	[illegible]			Sb[illegible]	0	23	N.t R.n M.g cl'y, hazy, cool. A. cl'y, hazy, b. cl'd, cold.	
16	8		61	39	—		NbE	1	177	M.g cl'd, v. cold. A. cl'd, cold, E. warm.	
	4		—	41	—	3	NW	1		E. cl'y, cl'd, cold.	
17	8		—	36	—	4	—	0		M.g cl'y, b. cl'd, hazy, w.t Frost. A. cl'y, b. cl'd, hazy, cold	
	7		51	32	—	2	NE	0		E. cl'y, cl'd, frosty.	
18	8		41	31	—	3	—			M.g cl'y, cl'd, hard Frost. A. cl'y, b. cl'd, hazy, Frost —	
	4		.38	33	—	2	E	0		E. gentle R.n & Snow, cold.	
19	8		28	36	—	4	NW	1	148	M.g cl'y, cl'd, cold. A. cl'd, b. cl'y, v. cold, l. warm.	
	4		20	37	—	2	WbN	1		E. cl'd, cold.	
20	8		27	36	—	5	SbW	0	.15	M.g gentle R.n, cold; A. cold; E. R.n —; D. cl'y, b. cl'd, foggy.	
	4		37	37	—	7	—		213	E. v. foggy, cold.	
21	8		44	42	—	9	SW	1	.18	M.g drizl.g, cool. A. cl'y, cool, now & y.n drizl.g; E. v. foggy.	
	5		52	49	—	5	WbS	1	..5	E. cl'y, cool.	
22	8		62	—	3	0	—			M.g cl'y, hazy, cool. A. —	
	4		58	50	—		—	2		E. f.s gentle R.n, cool, b. f.s cl'd.	
23	8		71	49	2	5	W	1		M.g cl'y, hazy, cool. A. cl'y, hazy, b. cl'd, cool.	
								2		E. cl'd, cl'y, cold.	
24	8		45	37	—		WbN	2	159	N.t R.n M.g cl'd, cl'y, v. cold. A. —; A. 2 smart Show.rs Snow & R.n in Gusts	
	4		44	36	—	4	NbE	3	.75	E. cl'd, frosty.	
25	8		71	35	—	3	—	1		M.g cl'd, smart Frost. A. cl'd, b. cl'y, Frost —	
							—			E. cl'd, frosty.	
26							NE	1		M.g cl'd, cl'y, hard Frost. A. cl'd, cl'y, Frost —; N.t incl.d to Snow	
	6		—	34	—		—			E. cl'd, cl'y, Frost —	
27	7		72	32	—	5	—			M.g cl'y, Frost — A. —; N.t l. Snow.	
							—			E. cl'y, cl'd, Frost —	
28	8		84	29	—		E	0		M.g cl'y, Frost incr.d. A. cl'd, b. cl'y, Frost —, l. warm.	
	4		—	30	—		NE	1		E. cl'd, cl'y, Frost —	
29	8		70	27	—	4	—	0		M.g cl'y, Frost incr.d. A. cl'y, b. cl'd, Frost —	
	4		55	34	—		NbW	1		E. cl'y, Frost —	
30	8		39	29	—	2	NbE	2		M.g cl'd, Frost — A. some.t cl'd, & l. warm, some.t cl'y, Frost —; Two l. Show.rs Snow	A v.y large Quant.y of Cyder
	6		44	25	—	1	—	1		E. cl'd, Frost —. N.t l. Snow.	
31	8		63	23	—	4	NE	1		M.g cl'd, cl'y, hazy, Frost incr.d. A. cl'y, cl'd, Frost —, l. warm;	
										E. cl'y, cl'd, Frost —. N.t cold & some Snow.	
									1, 326		
							Total		28, 465		

1777.

January N. M. 9th F. M. 23d

Day.	Hour	Barom.		Therm.	Hygrom.		Wind		Depth of Rain &c	Weather	Casual Observat.
1	10	29	74	28	2	6	NE	0		Mg cl'y, hazy, Frost —. A —, now & th l Snow.	
	4	———		30	–	5	———			E —	
2	8		92	28	———		———			Mg cl'y, hazy, Frost —. A — now & th l Snow	
	4		–	29	———		NbE	1		E —	
3	8		94	27	–	6	NE	1		Mg cl'y, hazy, Frost — A — now & th l Snow	
	4		–	29	–	5	———			E —	
4	8		78	28	———		—	0		Mg cl'y, hazy, Frost — A —, l cl. & warm, now & th l Snow.	
	5		73	30	–	4	———			E cl'y, Frost —, l p Snow. Nt Snow	
5	8		72	24	–	5	———			Mg cl'y, hazy, Frost mod. A Frost —; F p cl'y, aftn cl. Thaw on Snow	
	4		69	28	–	4	N	1		E cl., Frost —	
6	8		50	27	———		NbE	1		Mg lowr, Frost — A cl'y, Frost —, now & th l Snow.	
	4		–	28	–	3	NE	1		E v cl., Frost —	
7	8		–	20	———		E	0		Mg cl., Frost mod. A cl., Frost —, l warm.	
	4		46	25	–	2	———			E cl., Frost —	
8	8		29	22	–	4	N	0		Nt consid Snow.[a] Mg cl'y, Frost —; A —. a cl., l warm	[a] Snow @ 5 or 6 In. deep.
	8		48	21	–	3	———			E v cl., Frost — l p l B.	
9	8		55	20	–	8	———			Mg cl'y, Frost — A —, l cl. & warm.	
	6		–	26	–	5	———			E cl., Frost —	
10	8		43	—	–	6	S	0		Mg cl'y, foggy, Frost —; A —; h inclined to Thaw.	
	4		31	31	–	7	SbE	1		E cl'y, foggy, Thaw, v cold, now & th l R.	
11	8		.8	33	3	3	———			Mg cl'y, v foggy, v cold, Thaw — A —	
	4		16	40	———		SW	1	295	E —	
12	8		–	45	–	6	———			Mg cl'y, v foggy, cold, Thaw —; A —; F now & th gentle R.;	
	4		15	48	–	7	———	2	411	Nt heavy Storm of R. E cl'y, cool, f p l R.	
13	8		28	45	–	2	SbW	3	.13	Mg cl'y, hazy, cool, Thaw over. A —; now & th Show R.	
	4		17	46	2	8	———		.80	E cl'y, cool, now & th cl., freqt heavy Showrs R. Nt R.	
14	8		29	41	———		SW	2	168	Mg cl., cool. A cl., l cl'y, hazy, cool, l warm.	
	4		38	44	———		SbW	1		E cl'y, cl., cool, now & th l R. Nt R.	
15	8		37	48	3	0	———	3	.66	Mg cl'y, hazy, cool. A —; Nt l R.	
16	8		67	46	3	1	SbE	1		Mg cl'y, hazy, cool. A —, l cl.	
	4		59	–	2	8	———			E cl'y, cl., cool.	
17	8		84	39	–	9	—	0		Mg cl'y, v foggy, cold. A cl'y, foggy, cold; now & th l cl. & warm	
	4		–	44	–	8	—	1		E cl'y, l cl., cold.	
18	8		86	–	3	0	—	0		Mg cl'y, v foggy, cool. A —	
	4		85	45	–	1	———		190	E f p drizl, l p gentle R.	
19	8		77	40	–	0	———			Mg cl'y, v foggy, cool. A —; h drizl.	
	4		–	42	–	1	—	1	.28	E cl'y, cold, somets drizl.	
20	8		68	38	–	0	———		.21	Mg cl'y, foggy, cold. A —, [illegible] Showrs C.	
	6		51	35	2	7	SE	2		E cl'y, cold.	
21	8		–	32	–	6	EbS	2		Mg cl., cl'y, slt Frost. A cl'y, cl., cold.	
	4		59	35	–	5	NE	1		E cl'y, cold.	
22	8		49	33	–	7	———			Mg cl'y, hazy, slt Frost. A cl'y, hazy, v cold.	
	4		48	34	–	6	—	2		E —	
23	8		60	—	———		WbN	0		Mg cl'y, hazy, cold. A —; F l p l cl. & warm; h meld t Snow	
	4		57	35	———		SbE	1		E cold, f p gentle R.	
24	8		29	39	3	1	WbN	1	169	Mg cl'y, hazy, cool. A lowr, hazy, cold; F now & th l R.	
	4		56	37	–	0	NbE	1	.34	E cl'y, cold.	
25	8	30	.4	34	2	8	NE	2		Mg cl'y, cold. A —; a cl., l warm.	
	4		.9	–	–	4	EbN	1		E cl., v cold.	
26	8		.5	29	–	5	E	0		Mg cl., l cl'y, hard Frost. A cl'y cold; F cl., l cl'y; h cl'y, hazy.	
	4	29	84	34	–	6	S	1		E clr cold, l p drizl. Nt R.	
27	8		64	36	3	0	SE	1	.92	Mg cl'y, foggy, cold. A —, freqt drizl	
	4		62	40	–	2	———		.60	[a] E cl'y cold, close R. 6	
28	8		54	37	———		NW	1	[a]	Mg cl'y, hazy, cold. A cl'y, l cl., cold; now & th lowr.	[a] Happd to leave Cock open; Quanty of R. supposd to be @ 100
	6		67	36	2	4	NbE	1		E cl'y, l cl., cold.	
29	8		–	33	–	5	———	0		Mg cl'y, hazy, slt Frost. A cl'y, hazy, cold; h l p incld to R.	
	4		61	36	–	6	W	0		E cl'y, cold, f p l R.	
30	8		64	38	———		NE	0	.15	Mg cl'y, hazy, slt Frost ~~cold~~. A v cold; F cl'y, l cl.; h cl., l cl'y.	
	4		61	33	–	2	———			E v cl., frosty	
31	8	30	.1	26	–	4	———			Mg cl., hazy, hard Frost. A cl'y, hazy, v cold.	
	4	29	99	33	–	5	WbS	0		E cl'y, cold.	
									1, 661		

February N. M. 8th F. M. 22d

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat.
1	7	29	73	38	2	8	SW	2		Mg cly, hazy, cold. D ——; a drizle.	
	5		49	43	—	9	——		.95	E cold, f.p cl.d, l.p cl.d	
2	7		33	38	—	8	—	1		Mg lowr, cold. D cly, cold; A 2 or 3 smart Shows Rn; a m.p cl.d	
	5		27	40	—	5	W	2	117	E cl.d, cl.d, cold.	
3	7		37	37	—	4	NW	0		Mg cl.d, sl.t Frost. D cl.d, cold, l warm; a 2 Shows Hail.	
	7		59	35	——		NbW	1		E cl.d, frosty.	
4	7		71	31	—	3	——			Mg cl.d, l cly, hard Frost. D cl.d, l cly, Frost —, l warm	
	5		73	—	—	2	NbE	2		E Frost — f.p cl.d, l.p cly.	
5	7		89	26	—	4	NEt	1	.30	Nt l Snow. Mg cly, Frost mod. D cly, v cold; a Thaw.	
	5		86	33	——		——			E v cold, m.p cly, & cl.d	
6	8		66	32 (34)	—	6	——		.41	Nt l Snow. Mg cly, sl.t Frost, v cold. D v cold, cly, l.p cl.d, warm	
	5		63	34	—	4	E	1		E cly, v cold.	
7	7		—	30	—	5	—	0		Mg cly, foggy, hard Frost. D cl.d, l cly, less cold, warm; A f.p foggy.	
	5		70	33	——		——			E cl.d, frosty.	
8	7		75	28	——		——			Mg cl.d, cly, hazy, hard Frost. D cl.d, l cly, hazy, Frost —, Thaw in Sun; *the wind 1. E cl.d, Frost ——	
	5		82	31	—	3	——*				
9	8		80	28	——		—	2		Mg cly, Frost incr.d D cly, hazy, Frost ——	
	5		—	30	——		—	1		E Frost — mel.d l Snow. Nt l Snow.	
10	6		78	—	—	5	——		.36	Mg rimy, Frost —; D lowr.g very Frost ——, mel.d l Thaw.	
	8		82	31	—	6	——			E cly, Frost ——	
11	8		81	32	——		NE	1		Mg cly, hazy, Frost —, mel.d l Thaw. D cly, hazy, v cold, Thaw, mel.d l Snow	
	4		—	33	——		——			E mel.d l Snow, v cold.	
12	8		62	—	—	8	——		.57	Nt Snow w.th l Rn. Mg v cold, Snow & l Rn ——, Thaw ——; D ——	
	5		55	—	——		—	2	116	E ——	
13	8		—	—	—	7	—	1	.89	Mg cly, hazy, v cold. D ——; l l.p mel.d l Snow.	
	5		60	—	—	6	—	2		E cly, [illegible] cold.	
14	7		73	31	—	5	—	0		Mg cly, hazy smart Frost. D cly, hazy, cold; Nn l cl.d, warm.	
	7		60	34	—	6	——			E cly, cold.	
15	7		29	—	——		N	0	.30	Nt Snow. Mg cly, hazy, cold.	
											From 15th to 21st v.y cold frosty Weather, somet.s cl.d, but for most cly, & on 17th, 18th & 19th some Snow; on 21st in Mg good d.l Snow; in A began to Thaw; In A of 22d gentle Rn. 23d a fine Day.
24	8	29	.2	44 c	3	2	SW	1	871 b	Nt Rn. Mg cly, cl.d, cool. D cool; A l cl.d; a heavy Show.r Rn.	b Receiver remov.d
25										D cl.d, cly, cool.	c Oblig.d to remove Therm for few D.s while Penthou repairg.
26										D cly, cl.d, cool.	
27										D cl.d, cly, warm. E sl.t Show Rn.	
28	8		82	49	2	4	NE	0	105	Mg cly, hazy, cool. D cly, cly, cool, warm.	
	5		—	48	—	3	——			E cly, cl.d, cool.	
									1, 587 exclusive of wt lost		

March N. M. 9th F. M. 24th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat.
1	8	29	71	44	2	7	E	0		Mg cl'y, hazy, cool. A —; F 8–9 gentle R. N cl'd, warm.	
	5		67	49	—	6	——		.36	E cl'y, cool. l p drizzl.	
2	8		58	48	3	0	W	0	.70	Mg gentle R, cool. A cl'y, hazy, cl'd, warm.	
	5		49	53	2	6	——			E cl'y, warm; l p close R.	
3	6		53	47	—	8	——		268	Mg cl'y, foggy, cool. A cl'y, hazy, cl'd, warm; N incl'd to R.	
	6		64	50	—	6	——			E cl'y, cl'd, warm.	
4	8		72	48	—	7	——		.37	N R. Mg cl'y, hazy, cool. A —; l 2 st Show R.	
	7		66	49	—	6	——		.22	E cl'y, warm.	
5	7		55	45	——		S	0		Mg cl'y, hazy, cool. A cl'y, hazy, warm	
										E cl'y, warm.	
6	7		60	42	——		E b S	1		Mg cl'y, hazy, cold. A lowr'g, hazy, cool.	
	7		62	43	—	4	——			E cl'y, cool.	
7	6		69	34	—	3	E	1		Mg cl'd, ~~smart~~ Frost. A cl'd, cold, warm.	
	6		61	38	—	1	——			E cl'd, frosty.	
8	6		45	29	—	2	——	0		Mg cl'd, hard Frost. A cl'd, v cold, warm; not thaw in Shade.	
	8		29	34	—	1	——			E cl'd, frosty.	
9	7		19	33	—	2	——			Mg cl'y, hazy, smart Frost. A cl'y, hazy, v cold; F l p & a l p close small Snow.	
	7		29	34	—	4	—	1	148	E v cold, f p Snow —, l p cl'y.	
10	6		39	30	——		—	0	..6	Mg cl'd, l cl'y, hazy, hard Frost. F cl'y, l cl'd, hazy, v cold: a cl'd, l cl'y, warm, cold.	
	7		55	34	—	2	—	1		E cl'd, frosty.	
11	6		59	26	——		—	0		Mg cl'd, v hard Frost. A cl'd, cl'y, v cold, warm.	
	8		56	35	—	1	—	1		E cl'y, v cold.	
12	7		53	30	—	2	—	0		Mg cl'd, hard Frost. A cl'd, cl'y, warm, cold.	
	6		56	36	—	0	——			E cl'd, l cl'y, frosty.	
13	7		—	32	—	1	——			Mg smart Frost, lowr'g. A cl'y, hazy, cold; F freq't Snow; a l p gentle R.	
	6		48	39	—	5	S W	0	.81	E close R, cold.	
14	6		43	37	—	7	N E	0	498	Mg cl'y, cold. A cl'd, hazy, l cl'd, cool.	
	6		55	43	—	3	S W	1		E cl'y, cool; l p drizzl. N R.	
15	6		48	—	3	0	——		.70	Mg lowr'g, foggy, cool. A lowr'g, hazy, cool; freq't drizzl or gentle R.	
										[illegible]	
16	7	28	71	44	3	0	S	1	481	Mg cl'y, hazy, cool. A —; F freq't Showers R. a l p cl'd.	
	6		78	45	2	8	N b W	1	177	E cl'd, cool.	
17	6	29	.9	39	—	2	——	2		Mg cl'd, l cl'y, cold. A cl'd, l cl'y, cold, warm; a l p cl'y, hazy.	
	6		29	43	—	1	S	1		E cool, f p lowr'g, l p drizzl. N R.	
18	7		21	48	—	5	S W	2	145	Mg cl'y, hazy, cool. A cl'y, cl'd, hazy, warm, now & then l R.	
	6		28	51	—	4	——		.13	E cl'y, warm.	
19	6		15	48	—	7	——		.34	N R. Mg lowr'g, warm. A cl'y, l cl'd, cool, freq't Showers R; a Show H.	
	6	28	88	44	—	4	W	3	173	E cl'd, cl'y, cool.	
20	7	29	15	45	—	5	—	2	.25	N R. Mg cl'y, hazy, cool. A cl'y, cl'd, cool, warm, freq't Showers R.	
	7		44	43	—	3	—	1	.75	E cl'y, cl'd, cool.	
21	6		51	41	—	4	——			Mg cl'y, l cl'd, hazy, cool. A cl'd, l cl'y, warm, cool.	
	6		67	48	—	0	N W	1		E cl'd, cl'y, cool.	
22	6		74	38	—	2	E	1		Mg cl'd, cold. A cl'd, l cl'y, warm, cool.	
	8		92	43	1	9	——			E cl'y, cold.	
23	8		91	41	2	2	——		.29	N R. Mg lowr'g, hazy, cold. F lowr'g, foggy, cold, now & then drizzl;	
	6		83	48	—	5	W b S	1	..8	A cl'y, hazy, cl'd, cool. E cl'd, cl'y, cool.	
24	6		81	44	——		S b W	0		Mg cl'd, cool. A cl'd, l cl'y, warm, l cool.	
	6		71	54	—	2	——	1		E cl'd, cool.	
25	7		64	48	—	4	——			Mg cl'd, cool. A cl'd, l cl'y, v warm, l cool; N lowr'g, incl'd to R.	
	8		59	56	—	1	——	0		E cl'y, cl'd, warm.	
26	7		63	51	—	2	E b S	1		Mg cl'y, cl'd, warm. A cl'd, l cl'y, hot, l cool.[a]	[a] Glo Journal reports Oxen to have died in the Fleet.
	6		68	60	—	0	S b E	0		E v cl'd, warm.	
27	6		—	49	—	1	——			Mg cl'd, l cl'y, warm. A cl'y, l cl'y, st hot.	
	6		73	63	—	0	——			E cl'd, cl'y, warm.	
28	7		82	44	—	1	E b S	2		Mg cl'y, foggy, cool. A cl'y, hazy, cold.	
	6		84	43	——		N E	2		E cl'y, v cold.	
29	7		92	37	—	2	——			Mg lowr'g, incl'd to Snow, v cold. A v cold; F lowr'g, now & then l Snow;	
	6		96	38	1	9	——		.24	A f p cl'y, l p cl'd. E cl'd, l cl'y, v cold.	
30	7		—	32	2	2	—	1		Mg cl'y, hazy, v cold. A cl'y, v cold, now & then l cl'd & warm, sometimes incl'd to Snow	
	6		87	40	1	9	—	2		E cl'y, v cold.	
31	6		82	32	2	1	N E	2		Mg cl'y, cl'd, st Frost, v cold. A cl'y, v cold, now & then l cl'd & warm, sometimes incl'd to Snow	
	6		—	39	1	9	——			E cl'y, v cold	
									2, 477		

April N. M. 7th F. M. 22d

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat
1	6	29	82	32	2	1	NE	0		Mg cl', smart Frost. A cl', cold, warm; l.p. cly.	
	6		84	41	1	9	—	1		E cly, cold.	
2	6		91	39	2	2	——		.26	Nt Rn. Mg cly, cold. A —— .	
	7		—	44	1	9	——			E cly, cold.	
3	6		93	41	2	1	——			Mg cly, hazy, cold. A ——	
	6		—	46	—	0	—	0		E cold, f.p. cly, l.p. cl'.	
4	6	30	.4	39	——		—	1		Mg cly, hazy, cold. A cold; F cly, hazy; l.p. cl'.	
	6		.7	43	1	9	——			E cl', cold.	
5	7		17	37	2	1	E	1		Mg cly, hazy, cold. A cl', warm, cold.	
	6		14	44	1	8	——			E v cl', & cold; a remarkable fiery stream extends from NE to SW & brightest in zenith, from @ ½ after 8 to @ ¼ after 9; it light seem^d permanent, not flashy like A.B.	
6										Mg cly, cl', cold: A cl', cly, warm, cold.	
	6		.5	—	——		—	2		E cly, v cold; f.p. incl^d to Rn.	
7	6		.2	34	2	0	——			Mg cly, cl', v cold. A ——, l warm.	
	8	29	94	41	1	9	—	1		E cly, cl', v cold.	
8	7		—	34	2	1	——			Mg v cl', & cold. A cl', l cly, v cold, warm.	
	6		90	41	1	8	—	2		E cl', v cold.	
9	8		84	39	2	0	——*			Mg v cl', & cold. A cl', cold, warm, *Wind 3	
										E f.p. lowr^g, l.p. cly, cl'. cold	
10	8		88	43	1	9	SE	1		Mg cly, cool. A cl', cly, v warm, cool.	
	8		82	51	—	7	—	2		E cly, warm, l.p. incl^d to Rn. Nt Rn.	
11	7		72	48	2	0	S	1	..6	Mg cly, hazy, warm. A cly, hazy, warm; ... & ... incl^d to Rn.	
	7		—	53	——		SbW	2		E cly, warm.	
12	7		51	51	—	4	——		265	Mg Rn. Mg cly, hazy, warm. A cly, hazy, cool; F & st Showr Rn.	
	7		58	50	—	0	SW	3	.14	E cly, cool.	
13	7		62	47	—	2	W	2		Mg cl', cool. A cl', cly, warm, cool.	
	7		71	52	1	7	NE	1		E cly, cl', cool.	
14	7		90	41	—	9	EbN	1		Mg cly, cold. A ——, l cl' & warm.	
	7	30	.3	43	—	8	——			E cly, cold.	
15	7		—	39	2	3	NE	1	.35	~~Mg cl.~~ Nt Rn. Mg cly, hazy, cold. A ——, ... & ... drizl^g. E cly, cold.	
16	6		—	40	—	3	EbN	1		Mg cly, hazy, cold. A ——; l.p. cl' & warm.	
	7	29	94	46	—	1	——			E cly, cold.	
17	6		75	37	——		—	0		Mg cly, foggy, cold. A cl', warm, cold.	
	8		45	46	1	7	—	1		E cl', cly, cold.	
18	7		—	35	2	1	NE	1		Mg lowr^g, incl^d to Snow, v cold. F f.p. Snow, aftw^d cly, cl', v cold, l warm	
	7		51	37	—	7	——		.37	E v cold, f.p. cl', l.p. cly.	
19	7		61	31	1	8	NbE	1		Mg v cl', hard Frost. A cl', l cly, v cold, warm.	
	7		74	41	—	6	NE	1		E cl', v cold.	
20	7		82	36	—	8	E	1		Mg cl', v cold. A v cold; F f.p. cl', l.p. cly: A cly, hazy, gentle Rn. —	
	7		66	39	—	9	SE	2	.60	E cold, Rn —— Nt Rn ——	
21	7		20	49	~~R~~	7	SW	3	820	Mg Rn ——, cool. A warm, m.p. drizl^g or gentle Rn.	
	7		—	53	——		—	2	165	E Rn ——, warm. Nt Rn.	
22	7		14	51	——		——		370	Mg lowr^g, hazy, warm. A cly, hazy, cool; F f.p. now & th^n l Rn. l cl', warm	
	8		40	50	—	2	—	3	.29	E cly, cl', cool.	
23	6		33	49	—	3	SbW	2	..2	Nt Rn. Mg cly, hazy, cool. A ——, freq^t heavy Showrs Rn; F l.p. l cl'.	
	8		17	50	——		SW	3	557	E cool, freq^t Showrs Rn.	
24	7		44	40	—	0	NW	3	..9	Mg cl', l cly, cold. A cl', cly, cold, warm; A 4 Showrs Rn.	
	7		64	42	——		W	3	.37	E cly, cl', cold.	
25	6		87	39	——		—	2		Mg cl', cold. A cl', l cly, cold, l warm; F l.p. smart Showrs Hail.	Heard Cuckow.
	7		96	44	1	7	NW	2	.52	E cl', l cly, cold.	
26	7	30	.4	39	—	9	NE	0		Mg cly, foggy, ~~cold~~ st Frost. F f.p. cly, foggy, cold, aftw^d cl', l cly, warm, cool.	
	8	29	94	47	—	8	W	1		E cl', cold.	
27	6		96	38	2	0	E	1		Mg cl', st Frost. A v cl', cold, warm.	
	7		92	47	1	7	——			E cl', cold.	
28	7		84	41	—	9	——			Mg cly, l cl', hazy, cold. A cly, l cl', cold, l warm.	
	7		74	47	—	7	——			E cly, cold.	
29	6		63	43	1	9	EbS	1		Mg cly, hazy, cold. ~~Deal~~ A cly, hazy; A f.p. gentle, l.p. close Rn.	
	7		48	48	2	3	SE	1	383	E heavy Rn, cool.	
30	7		37	47	—	5	—	0	486	Mg cly, foggy, cool. A cly, hazy, warm; F f.p. foggy, aftw^d l cl'; A 6 st Showr Rn.	Beech begin to foliate
	7		36	54	—	2	SW	0	.30	E cly, warm.	
									3, 387		

May   N. M. 7th   F. M. 22d

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat.
1	7	29	32	48	2	3	S	0		Mg cl'y, foggy, cool. Aft cl'y, hazy, ~~[illegible]~~ warm; a l f l cl'd.	
	7		17	55	–	0	——			E cl'y, warm. St Rn.	
2	6		10	—	–	3	——		.26	Mg cl'y, foggy, warm. Aft cl'y, hazy, warm; T 10 smart Show Rn; a cl'y Wind 2. E cl'y, l cl'd, warm.	
	7		.6	54	1	9	SbW	1*	.45		
3	7	28	99	50	2	1	——		.27	Mg cl'y, hazy, warm. Aft cl'y, hazy, cl'd, warm, cool; Wind 3, freq heavy Show Rn & some Hail. E cl'y, cool.	
	7	29	11	52	–	0	——*		302		
4	6		—	49	–	2	——	0	311	Nt Rn. Mg gentle Rn, warm. T Rn — 6, aft cl'y, cl'd, now & th'n s't Show Rn; warm, cool. E cl'd, cl'y, cool.	
	7		30	53	1	9	SW	1	.45		
5	7		41	50	2	1	——		..2	Nt Rn. Mg cl'd, cl'y, hazy, cool. Aft cl'd, l cl'y, warm, cool; a f f 2 or 3 s't Show's Rn. E cl'd, cl'y, cool.	
	7		59	53	1	9	W	1	.57		
6	7		48	48	2	2	S	1	137	Mg gentle Rn, cool. Aft cl'y, hazy, l cl'd, cool; freq Show Rn. Tff	
	7		—	51	–	1	SW	2	.99	E cl'y, cool.	
7	7		61	49	——		WbN	1		Mg cl'd, cool. Aft cl'd, l cl'y, cool, warm.	
	7		81	51	1	7	NW	1		E cl'd, cold.	
8	7		90	47	2	0	——	0		Mg cl'y, foggy, cool. Aft cl'y, hazy, l cl'd, cool.	
	7		84	53	1	7	WbS	0		E cl'y, cool.	
9	7		75	50	–	9	SW	0		Mg cl'y, hazy, cool. Aft cl'y, hazy, warm; a now & th'n l Rn.	
	7		60	52	——		SE	0	.54	E close Rn, cool.	
10	7		74	47	2	3	NbE	1	361	Mg cl'd, cool. Aft cl'd, l cl'y, warm.	
	7		84	55	1	7	NW	0		E cl'd, l cl'y, warm.	
11	7		86	47	1	8	NE	1		Mg cl'd, cl'y, cool. T cl'd, l cl'y, warm, l cool; a f f cl'y, now & th'n s't Show Rn, l f cl'y, cl'd, cool.	
	7		83	51	–	7	NbW	1	.37	E cl'd, cl'y, cool.	
12	7		82	45	–	8	NW	2		Mg v cl'd, cool. Tff cl'd, l cl'y, l f cl'y, now & th'n [illegible] Rn, cold, Wind 3; a cl'd, l cl'y, warm, cool.	
	7		84	51	–	7	NbE	0*	..1	E cl'd, cold.	
13	7		74	47	–	9	SE	1		Mg cl'y, hazy, cool. Aft cl'y, hazy, cold; T Wind 2; a freq smart Show Rn.	
	8		41	48	2	1	SW	1*	212	E cl'y, cold.	
14	7		29	45	——		S	1		Mg cl'y, cl'd, hazy, cold. Aft cool; T cl'd, cl'y, hazy, warm; a cl'y, freq smart Show's Rn. E cl'y, cold. Nt Rn.	
	8		20	49	——		SbE	1	280		
15	5		57	42	——		——	0	[illegible]	Mg cl'y, cl'd, hazy, cold. Aft cool. [illegible]	
16	8		22	—	–	5	E	1	.72	Mg close Rn, cold. Aft cl'y, hazy, cold; T freq heavy Show Rn; a l f cl'd [illegible]	
	8		36	48	–	1	NE	1	322	E cl'd, l cl'y, cold.	
17	6		44	42	——		NbE	1		Mg cl'd, cl'y, cold. Aft cool; T cl'd, cl'y, hazy; a cl'y, freq drizl.	
	8		52	47	——		NbW	1	.17	E drizl, cold. Nt Rn.	
18	7		56	43	–	2	W	0	109	Mg cl'd, cl'y, hazy, cold; Aft ——, l warm.	
	8		—	48	–	0	SbW	1		E cl'y, cl'd, cold.	
19	6		53	45	–	1	SbE	1		Mg cl'd, hazy, cold. Aft cl'y, hazy, warm, cool; T cl'd, a 2 or 3 heavy Show's Rn & Hail. E cl'y, l cl'd, cool.	
	9		47	49	——		——		230		
20	8		—	45	——		NbE	1		Mg cl'y, hazy, cold. Aft cl'y, l cl'd, hazy, cool; a l f mel'd Rn.	
	8		53	49	1	9	NE	1	..3	E cl'y, cool.	
21	7		59	47	2	1	——			Mg cl'y, hazy, cool. Aft ——	
										E ——	
22										Nt Rn. Aft cl'y, hazy, cool.	
										E ——	
23	7		62	49	2	1	S	1		Mg cl'y, foggy, cool. Aft cl'y, hazy, cool; a 2 mel'd Rn; l f cl'd, l warm	
	8		53	53	–	0	W	1	..1	E cl'd, l cl'y, cool.	
24	7		38	50	–	1	WbS	1		Mg cl'y, hazy, cool. Aft cl'y, cl'd, hazy, cool, warm.	
	8		33	52	1	8	WbN	1		E cl'd, cl'y, cool.	
25	7		36	47	–	9	W	1		Mg cl'd, cool. Aft cl'd, cl'y, hazy, warm, cool; 2 or 3 Show's Rn.	
	8		38	52	——		——		.59	E cl'y, cool. Nt Rn.	
26	7		59	48	2	1	NE	1	..7	Mg cl'y, hazy, cold. Aft cl'd, cl'y, hazy, hot, cool.	
							SW	1		E cl'd, cool.	
27							W	1		Mg cl'd, cool. Aft cl'd, cl'y, hazy, hot, l cool; ~~a l f gentle Rn~~ a f smart Show Rn.	
	8		81	58	——		WbN	0	136	E f f drizl, cool.	
28	7		87	53	——		NbE	1	..9	Mg cl'd, cool. Aft cl'd, l cl'y, hot; T l cool.	
	8		89	61	1	7	NE	0		E cl'd, cl'y, warm.	
29	6		92	53	2	0	—	1		Mg cl'd, cool. Aft cl'd, l cl'y, hazy, hot, l cool.	
	8		96	63	1	7	—	0		E cl'd, l cl'y, warm.	
30	6		93	57	–	9	——			Mg cl'd, cl'y, hazy, warm. Aft cl'y, l cl'd, hazy, hot; a l f drizl.	
	8		84	58	2	0	NW	0	.15	E warm, f f drizl.	
31	6		89	56	——		——		.11	Mg cl'y, hazy, warm. Aft cl'y, hazy, l cl'd, hot, l cool.	
	8		83	62	1	9	W	0*		E cl'd, cl'y, warm.	
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June N. M. 5th F. M. 21st

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Depth of Rain &c.	Weather	Casual Observat.
1	6	29	81	56	2	0	W b S	1		Mg cl'y, hazy, cool. D lowr'g, hazy, now & then l cl', cool.	
	8		78	59	1	9	SW	1		E cl'y, cool.	
2	7		84	56	2	2	N b E	1	.19	Mg drizl'g, foggy, cool. D cl'y, hazy; F cool; A warm, l p cl'. E cl', cl'y, cool	
3	8		98	55	1	9	——	0		Mg cl', cool. D cl', hot, l cool.	
	8		—	62	—	7	W	1		E cl', cool.	
4	8		94	55	—	8	SW	1		Mg cl', cool. D cl', l cl'y, hazy, hot, l cool. E warm.	
5	7		—	52	——		N	1		Mg cl', cool. D cl', l cl'y, hazy, hot, cool.	
	8	30	.7	55	—	6	N b E	2		E cl', cool.	
6	6		16	47	—	7	N	1		Mg cl', cold. D cl', l cl'y, hazy, hot, cool.	
	8		14	56	—	6	——			E cl', l cl'y, cool.	
7	7		.8	49	—	8	W	1		Mg cl', cool. D cl', l cl'y, hazy, hot, cool. E cl', cold	
8	7	29	86	48	——		N	1		Mg cl', cold. F cl', l cl'y, hazy, hot, cool; A l p ——, l p lowr'g, mel'd l R., cool.	
	8		75	54	—	7	E	1	..3	E drizl'g, cold. N't R.	
9	7		—	45	—	8	N b E	1	.36	Mg cl'y, cold. D cl'y, hazy, l cl', cold, l warm.	
	8		—	48	—	6	——			E cl'y, cold.	
10	7		73	45	—	7	W	1		Mg cl', cl'y, cold. D cl'y, hazy, cool; N'n l cl' & warm; A l p gentle R.	
	8		62	49	—	8	SW	0	221	E close R. ——. N't R. ——	
11	7		53	48	2	1	S b E	0	418	Mg cl'y, foggy, cool. D cl'y, hazy, cool: F close R. 9–11; A l p cl'	
	8		—	46	——		N E	2	250	& warm, l p lowr'g, cold. E cl'y, cold.	
12	6		—	—	——		——	1		Mg cl'y, hazy, cold. F ——; A l p ——, l p cl', warm.	
	8		57	53	1	8	W	0		E cl', cool.	
13	6		51	48	2	0	S b W	1	..5	Mg drizl'g, cool. D cl'y, hazy, cool; F l p now & then drizl'g; A l cl' & warm	
	8		—	53	1	8	W	2	..5	E cl'y, cool.	
14	6		41	51	2	0	——		160	N't R. Mg cl'y, hazy, cool. D ——; A y gentle R. ——	
	8		60	54	1	8	SW	0	.16	E R. ——, cool; N't R.	
15	7		54	55	2	3	——	1	125	Mg cl'y, l cl', foggy, ~~cool~~. D cl'y, hazy, now & then l cl', some small Show'rs	
16	6		—	55	——		S b W	1	213	Mg cl'y, l cl', hazy, cool. D ——; A l p now & then mel'd l R.	
	8		52	56	—	0	——		..5	E cl'y, mel'd l R., cool.	
17	6		50	55	—	2	N b W	1	.58	Mg cl'y, cool. D cl'y, cl', cool, warm; Show'rs D	
	8		74	53	1	8	N W	2		E cl', cl'y, cold.	
18	5		86	49	——		——			Mg cl', cold. D cl', l cl'y, hot, cool.	
	8		94	58	—	7	SW	1		E cl'y, cool.	
19	7		84	56	2	0	S b W	1	175	Mg lowr'g, cool. F close R. 6—8, aft. cl'y, hazy, now & then cl',	
	8		71	58	—	1	——		.33	cool. E cl'y, cool. N't R.	
20	8		49	57	——		W	1	.61	Mg cl'y, l cl', hazy, cool. D hot, l cool, cl'y ~~[illegible]~~ cl'; A freq't Show'rs	
	8		42	56	—	0	——		233	R., heavy at 4. E cl', cool.	
21	7		49	54	—	1	——		..7	N't R. Mg cl'y, l cl', hazy, cool. D cl'y, cl', hazy, hot, l cool.	
	8		55	59	1	8	W b N	1		E cl'y, l cl', cool.	
22	8		53	54	2	1	N b E	1	135	Mg cl'y, l cl', hazy, cool. D ——: F y heavy Show'r R.; l p small Show'rs R.	
	8		56	53	1	8	——	2	.53	E cl'y, cold. N't R.	
23	7		67	49	——		——	1	.21	Mg cl'y, l cl', cold. D cl'y, cl', hazy, hot, cool; A 2 mel'd l R., 6 lowr'g.	
	8		—	56	—	7	W	1	..2	E drizl'g, cool.	
24	8		79	51	2	1	N E	1	.28	Mg cl', cl'y, cool. D cl', cl'y, hazy, hot, l cool; *Wind freq't chang'g; Showers	D
	8	30	.4	56	1	7	——	0*		E cl', cl'y, cool.	
25	8		14	53	—	8	N	1		Mg cl', cl', cool. D cl'y, hazy, warm, now & then mel'd l R.	
	8		.3	57	—	9	SW	1		E ——	
26	8	29	86	—	~~2~~	2	——	0		Mg cl'y, foggy, warm. D ——, m p drizl'g; A 2 or 3 Show'rs R.	
	9		60	55	—	1	W b S	1	.96	E cl', l cl'y, cool.	
27	7		52	53	—	0	W	1		Mg cl'y, hazy, cool. D cl'y, hazy, cool; F l p now & then R.; E l cl' & warm	
	8		64	54	1	7	W b N	1	.42	E cl'y, cl', cool.	
28	7		65	51	—	8	N W	1		Mg cl', l cl'y, cool. D cl'y, l cl', warm. E cl'y, cool.	
29	7		62	49	—	9	S b W	1		Mg cl'y, hazy, cool. D cl'y, l cl', hazy, warm, now & then mel'd l R.	
	8		49	57	—	7	——	0		E cl'y, cool. N't R.	
30	6		48	55	2	1	W	1	143	Mg cl', l cl'y, cool. D cl', cl'y, warm; F now & then lowr'g & l R.; A	
	8		53	57	1	9	——		206	2 or 3 smart Show'rs R. E cl', cool.	
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July N. M. 4th F. M. 20th

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Depth of Rain &c	Weather	Casual Observat.
1	7	29	44	53	2	1	S	1	.16	Mg drizly, cool. A cl', cl', freq' Show's R, cool. warm.	
2										A cl', cl', warm.	
3										A warm; E cl', cl'; a close R.	
4										Mg cl', cl', cool, A cl', cl', cool, freq' Show's R. * Wind 3	
	8		24	57	1	8	SW	2*	710	E cl', l cl', cool.	
5	7		19	55	2	1	—	1	170	Mg lowr', hazy, cool. A cool; E 6 heavy Show's R, aftw' cl', hazy	
	8		59	56	—	0	W	2	..4	now & then drizly; a cl', cl', hazy. E cl', cool.	
6	7		80	54	——		—	1		Mg cl', hazy, cool. A cl', l cl', cool.	
	8		88	56	1	8	NW	1		E cl', cl', cool.	
7	7		80	55	2	0	SW	1		Mg cl', hazy, cool. A ——; E l f drizly; a 3 heavy Show's R,	
	8		60	56	1	9	NW	1	179	aftw' l cl'. E cl', cl', cool.	
8	7		65	53	2	0	——			Mg cl', hazy, cool. A ——, freq' sl' Show's R; a now & then cl'.	
	8		83	56	—	1	N	1	.50	E cl', l cl', cool.	
9	7		98	52	——		NE	1		Mg cl', cool. E f f cl', aft cl', cl', warm, cool; a 6 lowr'	
	8	30	.5	60	1	8	——			E cl', cl', warm.	
10	6		13	55	2	0	——			Mg cl', l cl', foggy, warm. A cl', cl', hazy, hot, l cool.	
	8		15	64	1	8	——			E cl', cl', warm.	
11	6		16	59	—	9	——	0		Mg cl', warm. A cl', cl', hazy, v hot.	
										E ——	
12										Mg v foggy, hot. A cl', l cl', hazy, sultry.	
										E ——	
13	8		—	61	——		W	0		Mg v foggy, hotty. E f f cl', cl', foggy, aftw' cl', l cl', v hot.	
										E cl', cl', hot.	
14	7		—	59	——		NE	0		Mg v cl', foggy, hot. A cl', l cl', v hot; a l cool.	
	8		12	66	—	7	NW	1		E cl', l cl', cool.	
15	6		10	60	—	8	——	0		Mg cl', hazy, hot. A cl', cl', hazy, v hot. E l cool. [illegible]	
16	6		.5	62	—	9	——			Mg cl', l cl', hazy, sultry. A cl', hazy, exceed' hot; E l cl'.	
	8	29	85	68	—	7	——			E cl', sultry. N' sultry.	
17	7		80	66	—	9	——			Mg cl', sultry. A cl', hazy, exceed' hot; a l cl', l cool.	
	9		72	—	—	7	WbS	1		E cl', sultry.	
18	6		—	65	—	8	W	0*		Mg cl', l cl', sultry. A cl', l cl', exceed' hot; * N' Wind 2; a l f	
	8		69	62	—	6	WbS	0		cl', cool. E cl', cl', cool.	
19	7		60	60	—	8	W	1		Mg cl', cool. A ——, now & then drizly.	
	10		52	61	——		——		..6	E cl', cool, freq' drizly. N' R.	
20	8		44	57	2	2	NE	1	345	Mg cl', hazy, gentle R, cool. A cl', hazy, l cl', v warm.	
										E cl', warm.	
21	5		39	58	—	0	E	0	110	N' R. Mg lowr', warm. A cool. E lowr', hazy, freq' Show's R;	
	8		52	—	—	2	——		476	a f f close R, l f cl'. E cl', cool, l drizly.	
22	6		63	54	—	1	——		..4	Mg cl', hazy, cool. A cl', hazy, l cl', warm, now & then lowr' & md	
	8		58	60	—	0	SbE	1		w R. E cl', cool, freq' drizly. N' R.	
23	6		45	58	—	2	——		.46	Mg cl', hazy, warm. A cl', l cl', hazy, warm, freq' Show's R, some with	
							——		257	Thunder. E cl', warm.	
24	6		35	57	—	1	——			Mg cl', hazy, warm. A ——; E l cl'; a f f now & then sl' Show	
	8		38	54	—	0	NE	2	.24	R, l f cool. E cl', cold.	
25	7		53	49	—	2	——		.73	N' R. Mg lowr', hazy, cold. A ——, now & then drizly.	
	8		66	53	1	9	—	1	.10	E cl', cold.	
26	7		74	50	——		——			Mg cl', cold. A cl', hazy, cool; a l f l cl' & warm.	
	8		73	55	—	7	—	0		E cl', l cl', cool.	
27	7		69	52	2	0	NW	0	.50	N' R. Mg cl', l cl', hazy, cool. A cl', l cl', hazy, warm; a now &	
	8		—	56	1	9	W	0	.31	then sl' Show's R, cool. E cl', cool.	
28	7		64	55	2	1	——			Mg cl', foggy, cool. A cl', now & then cl', hazy, warm, freq' sl' Show's R.	
	8		56	59	—	0	SbE	0	.72	E cl', cool, now & then drizly.	
29	7		42	55	—	1	SE	1	..8	Mg lowr', hazy, cool. A warm, successive Show's R [illegible]; a 6 v heavy	
	8		27	58	—	3	E	0	784	Show's R. E cl', cl', cool.	
30	7		—	57	—	4	W	0		Mg cl', hazy, cool. A warm, hazy; E cl', cl', l drizly, 4 heavy Show's R.	
	8		.3	—	—	2	S	1	224	E cl', cool. N' R.	Hay Harvest beg'd.
31	8		.7	58	—	3	W	1	.96	Mg lowr', cool. A warm, cl', cl'; a freq' Show's R.	
	8		29	—	—	1	——		.92	E cl', cl', cool.	
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August N. M. 3d F. M. 18th

Days	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat^s
1	6	29	35	56	2	2	W	1		Mg cl^s, cl^y, cool. (D cl^y, cl^s, warm, cool, Show^rs (D.	
	8		50	58	–	0	W b N	1		E cl^y, cool.	
2	7		64	56	——		——	0		Mg cl^y, cool. (D cl^y, l cl^s, warm.	
	8		84	57	1	8	N b E	1		E cl^y, l cl^s, cool.	
3	7		95	53	2	0	N E	0		Mg cl^y, l cl^s, cool. (D cl^y, cl^s, hot.	
	8		98	60	1	7	W	0		E warm, f p cl^s, l p cl^s.	
4	7		–	56	2	0	–	1		Mg cl^s, l cl^y, cool. (D cl^s, cl^y, hot, cool.	
	8		88	60	1	7	SW	1		E cl^s, cl^s, cool.	
5	6		77	57	2	0	S b W	1	110	Mg R^n. Mg cl^y, warm. (D warm; A f p cl^y, close R^n 7–9 af p	
	8		72	59	1	9	W	1	137	cl^y, cl^s. E cl^y, cool.	
6	6		–	56	——		W b S	1		Mg cl^y, hazy, cool. (D cl^y, l cl^s. hazy, warm	
	8		82	59	——		W	0		E cl^y, l cl^s, cool.	
7	6		–	55	2	0	W b S	0		Mg cl^y, foggy, cool. (D cl^y, cl^s, hazy, hot.	
	7		71	62	1	8	——	1		E cl^y, warm.	
8	6		59	60	2	0	S	1		Mg cl^y, foggy, v warm. (D cl^s, hazy, sultry, now & th^n l R^n.	
	7		–	64	1	9	–	0	.24	E sultry, t p cl^s, l p Thunder Storm. Ht sultry	
9	4		41	59	2	2	N E	0	615	Mg Thunder Storm, sultry. (D cl^y, hazy, l cl^s, v warm: A f p freq^t	
	7		61	–	1	9	SW	1	151	Show^rs R^n. E cl^y, cl^s, cool. N^t R^n.	
10	7		72	57	2	0	——		.53	Mg cl^s, cl^y, cool. (D cl^y, cl^s, warm; now & th^n cl^s & small l R^n.	
	7		76	61	1	8	——			E cl^s, l cl^y, cool.	
11	7		70	58	2	0	S	1		Mg cl^s, cool. (D hot, cool, hazy: A cl^s, l cl^s; [*Wind 2] l cl^y, l p l cl^s	
	7		66	63	1	9	SW	1*		E cl^y, warm.	
12	7		73	62	2	1	—	0		Mg cl^y, foggy, v warm. A f p —, aft^n R^n, som^s drizly, som^s gentle	
	7		83	63	–	4	N E	0	205	R^n, now & th^n a smart Show^r. E warm, f heavy Show^r R^n.	
13	7		96	58	–	2	N	0	125	Mg cl^y, hazy, warm. A f p —, aft^n cl^s, v hot.	
										E cl^s, warm	
14	7	30	10	56	–	0	W b N	0		Mg v cl^s, cool. (D v cl^s & hot, l cool.	
	7		–	63	1	7	——	1		E v cl^s, warm.	
15	6		[illegible]	58	2	1	W	0		[illegible]	
16	6	29	94	67	2	1	——			Mg cl^s, foggy, warm. (D cl^y, hazy, l cl^s, v hot, l cool.	
	7		92	68	1	9	N W	1		E cl^y, l cl^s, v warm.	
17	7		–	63	2	0	N b E	0		Mg cl^y, hazy, v warm. (D cl^t, hazy, hot; [*Wind] l cl^s,	
	7		89	66	1	8	N E	0*		E cl^s, l cl^y, warm.	
18	6		88	58	–	9	E	1		Mg cl^s, cl^y, foggy, cool. (D cl^y, l cl^s, v warm.	
	7		–	63	–	7	——			E cl^s, l cl^y, warm.	
19	5		–	57	–	8	——			Mg cl^s, l cl^y, cool. (D cl^s, l cl^y, v hot, l cool; *A Wind 2.	
	7		77	66	–	7	W	0*		E cl^s, l cl^y, v warm.	
20	6		80	61	–	8	——			Mg cl^y, cl^s, l foggy, warm. (D cl^y, cl^s, hazy, v hot, l cool.	
										E cl^y, cl^s, v warm.	
21	6		59	–	–	9	SW	1		Mg cl^y, l foggy, v warm. A f p cl^y, foggy, sultry; R^n, pretty heavy 8–10;	
	8		–	–	–	8	—	2*	130	aft^n cl^y, cl^s, more cool, *Wind 3. E cl^s, cl^y, cool.	
22	6		61	57	——		W	2	.32	Mg cl^s, cool. (D cl^y, cl^s, warm, cool; A one or two smart Show^rs	
	7		81	59	——		—	1	.30	R^n. E cl^y, cool.	
23	6		–	–	2	0	——			Mg cl^y, hazy, cool. (D warm: A f p cl^y, hazy; aft^n cl^s.	
	7		87	62	1	7	——			E cl^y, cl^s, cool.	
24	6		78	56	–	9	S b W	1		Mg cl^y, cl^s, hazy, cool. (D cl^y, l cl^s, hazy, warm.	
	7		71	63	–	7	——			E cl^y, cool. N^t R^n	
25	6		70	–	2	1	SW	1	.79	Mg cl^y, warm. (D cl^y hazy, v warm; l f p l cl^s.	
	7		82	66	–	0	W	1		E cl^y, warm.	
26	6		93	63	–	2	—	0		Mg cl^y, v foggy, warm. (D cl^y, cl^s, hazy, hot, l cool.	
										E cl^s, cool.	
27	7	30	18	56	1	8	N	0		Mg cl^y, l cl^s, hazy, cool. (D cl^y, l cl^s, hazy, v warm.	
	7		15	66	–	7	E	0		E cl^y, warm.	
28	6	29	98	59	–	8	S E	1		Mg cl^y, hazy, cool. (D cl^y, hazy, l cl^s, sultry; A 2 or 3 smart	
	7		81	64	–	9	W b S	1	114	Show^rs R^n, & Thunder. E cl^y, warm.	
29	6		74	59	2	0	N W	1	..5	Mg cl^y, cool. (D cl^y, cl^s, hazy, hot, l cool.	
	7		82	62	1	7	W	1		E cl^s, cool.	
30	6		71	54	–	9	S	0		Mg cl^y, foggy, cool. A f p —, aft^n m p drizly a gentle & som^ts	
	7		23	58	2	3	S b W	1	386	close R^n. E ——	
31	7		40	54	–	1	N W	2	250	Mg cl^s, cl^y, cool. (D warm, cool, cl^s; A cl^y.	
	7		73	55	1	7	——			E cl^s, cool	
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September N. M. 1st F. M. 17th

Day	Hour	Barom.	Therm.	Hygrom.	Wind	Depth of Rain &c.	Weather	Casual Observat.
1	6	29 93	48	1 9	N 0		Mg cl., l foggy, cold. D cl., l cl., warm, cool.	
	8	81	55	— 8	WbS 2		E cl., cold. St R.	
2	6	66	54	2 0	—— 0	..2	Mg cl., l cl., hazy, cool. D cl., hazy, cool; T l cl.: h now & then mod to R. E cloudy, cold, mod t R. St R.	
	7	59	57	1 9	—— 1			
3	6	—	50	——	NW 1	.25	Mg cl., cold. D cl., cl., cold, warm.	
	7	82	56	— 7	——		E cl., cold.	
4	6	78	55	2 0	SW 0		Mg cloudy, hazy, cool. D ~~cool~~, m p drizly, somet gentle R.	
	8	85	59	— 3	——	107	E cl., cool.	
5	6	93	57	——	NbW 0		Mg cl., hazy, cool. D cl., hazy, warm, now & then mod R.	
	7	30 .1	61	— 0	NbE 0	..6	E cl., warm.	
6	6	.4	57	— 2	——		Mg cl., hazy, warm. D cl., cl., hazy, v warm.	
							E cl. warm.	
7	6	.0	59	——	W 0		Mg cl., hazy, warm. D cl., hazy, l cl., v warm.	
	7	29 96	64	1 8	——		E cl., warm.	
8	6	95	56	2 0	SW 0		Mg cl., foggy, cool. D cl., cl., hazy, hot, T f p foggy.	
	7	92	66	1 8	——		E cl., l cl., warm	
9	6	—	55	— 9	E 0		Mg cl., l cl., hazy, cool. D cl., l cl., hazy, hot.	
	7	94	63	— 7	NbW 0		E cl., cl., warm.	
10	6	30 .3	59	2 0	——		Mg cl., cl., hazy, cool. D cl., l cl., hazy, hot.	
	7	—	63	1 8	W 0		E v cl., cool.	
11	7	.9	52	— 9	NE 0		Mg v cl., cold. D cl., hazy, hot.	
	7	—	63	— 8	NbE 0		E v cl., cool.	
12	6	.8	54	2 0	NE 0		Mg cl., v foggy, cool. D cl., cl., hazy, hot, l cool.	
	7	.6	62	1 9	E 1		E cl., l cl., cool.	
13	6	.4	59	2 1	——		Mg cl., hazy, cool. D cl., cl., hazy, warm.	
	7	.					E cl., cool.	
14	7	—	51	1 9	— 0		Mg cl., cool. D v cl., hot.	
							E v cl., cool.	
15	5	10	47	——	——		Mg cl., hazy, st Frost. D v cl., hot, l cool.	
16	8	.6	—	— 8	—— 1		Mg cl., foggy, st Frost. D v cl., hot, l cool.	
	7	29 99	56	— 7	—— 1		E cl., cold.	
17	6	—	44	— 9	— 0		Mg cl., foggy, st Frost. D v cl., hot.	
	9	96	54	——	——		E v cl., cold.	
18	7	—	46	——	——		Mg cl., foggy, st Frost. D cl., l cl., hazy, hot.	
	8	93	54	— 8	——		E cl., l cl., cool.	
19	7	86	51	— 9	S 0	..2	Mg cl., foggy, cool. T f p —, aftn cl., l cl., hazy, hot: a l p cloudy.	
	6	78	61	— 7	SbW 1		E cl., warm, now & then l R.	
20	6	85	52	2 0	NE 1	..4	Mg cl., hazy, cool. D cl., l cl., cool, warm.	
	7	92	51	1 6	——		E cl., cl., cool.	
21	7	76	50	— 8	SW 1		Mg cloudy, cool. D cl., hazy, l cl., cool, somet cloudy & mod l R.	a Papers give acct of a considerable Shock of an Earthquake felt at Manchester, Yorkshire &c. & a gt Inundation at St Peters ~~borough~~ marsh.
	7	51	59	— 9	——		E cl., cool. a	
22	6	—	49	——	NW 1	..7	Mg cl., cl., cool. D cl., l cl., cold, warm.	
	6	63	52	— 6	——		E cl., cold.	
23	6	80	44	— 8	——		Mg cl., st Frost. D cl., l cl., cold, warm.	
	6						E cl., cold	
24	6	73	45	— 9	SE 0		Mg cl., st Frost. D cl., cl., cold, warm.	
	6	66	54	— 7	SW 1		E cl., cl., cool.	
25	6	58	51	— 9	——		Mg cl., l cl., hazy, cool. D cl., l cl., warm.	
	7	54	60	— 8	SbE 1		E cl., l cl., warm.	
26	6	47	57	2 0	S 0		Mg cl., l cl., hazy, warm. D cl., cl., hazy, sultry; l l p aft Show R.	
	7	44	63	——	——	.27	E cloudy, warm, heavy Show R 8.	
27	6	60	58	— 2	——	117	Mg cl., hazy, warm. D cl., hazy, v warm; T 10 gentle R; a l p cl.	
	6	68	62	— 1	——	.48	E cl., cl., warm.	
28	6	71	59	— 2	SbE 0		Mg cl., cl., warm. D cl., hazy, v warm, freqt Showrs R.	
	6	74	64	— 4	——	230	E warm, f p R ——	
29	6	70	60	——	——	.55	Mg cloudy, v warm. D cl., hazy, warm; T f p gentle R; l cl.	
	6	79	61	— 2	SbW 0	192	E cl., cl., warm.	
30	6	83	55	——	SbE 0		Mg cl., l cl., hazy, warm. D cl., hazy, warm; T f p foggy, l p cl.	Corn Harvest vy good.
	7	71	60	— 0	— 1		E warm, f p drizly, l p gentle R. St R ——	
						822		

October N.M. 1st F.M. 16th N.M. 31st

Day	Hour	Barom		Therm	Hygrom	Wind		Depth of Rain &c	Weather	Casual Observat.
1	6	29	49	58	2 3	SW	1	487	Mg close Rn, warm. D warm; F p.p. Rn ——; l cls.	
	6		32	56	— 2	W	1	295	E cls, l cly, cool.	
2	6		29	53	— 1	SW	2	..7	Nt Rn Mg cls, l cly, cool. D cls, l cly, warm.	
	7		39	~~56~~	1 9	—	0		E cls, cool.	
3	6		44	44	2 0	——			Mg cls, l cly, foggy, slt frost. F p.p. foggy, cold, aftn cls, hazy, warm.	
	6		52	54	1 9	—	1		E cls, cool.	
4	6		36	—	2 3	—	3	.34	Nt Rn. Mg cls, cly, hazy, cool. D cls, cly, hazy, warm, now & th	
	6		37	56	1 9	——		.40	slt Show Rn. E cly, cool. Nt Rn.	
5	6		56	53	2 0	—	1	.54	Mg cly, hazy, cool. D cls, cls, hazy, warm.	
	6		74	56	1 9	W	1		E cly, cool.	
6	6		78	54	2 1	S	1		Mg cly, foggy, cool. F p.p. drizl or gentle Rn, aftn cls, cly, hazy warm.	
	8		64	59	— 2	——		.34	E cls, cly, warm. Nt Rn.	
7	6		56	56	— 3	——		..9	Mg cls, warm. D cly, cls, hazy, freqt slt Show Rn.	
	6		56	56	— 1	WbS	3	.46	E cly, cls, cool.	
8	6		82	51	— 0	W	2		Mg cls, cly, cool. D cls, cly, warm.	
	6		92	56	1 9	—	1		E cls, cly, cool.	
9	6		94	48	2 0	SW	0	..2	Mg cls, cly, hazy, cool. D cly, cls, hazy, warm.	
	6		90	55	1 9	——			E cly, cls, cool.	
10	6		83	50	2 1	SbW	0		Mg cly, cls, foggy, cool. D cly, l cls, hazy, warm.	
	~~6~~		~~73~~						E cly, cls, cool. Nt Rn.	
11									Mg lowr, foggy, cool; D warm; F cly, foggy, somet drizl; l cls, cly.	
	6		73	57	— 0	——		.11	E cls, l cly, cool.	
12	7		—	51	— 2	S	0		Mg cls, cly, foggy, cool. D cly, l cls, hazy, warm; A 5 lowr & small Rn.	
	7		72	56	— 1	~~S~~E	0	..2	E cly, cool.	
13	7		—	49	——	NE	1		Mg lowr, foggy, cool. D lowr, hazy, cool; l.p. small drizl.	
	6		68	51	— 2	——			E drizl, cool. Nt Rn.	
14	6		60	50	——	——		.78	Mg cly, cool. D cly, l cls, cool.	
	7		51	52	— 0	—	2		E cly, cool, now & th Show Rn. Nt Rn.	
15	6		36	50	— 3	——		5.51		
16	8		40	34	——	SE	1	232	Nt Rn. Mg cly, hazy, cool. D cly, drizl, ...	
	5		48	56	— 4	SbW	1	.38	E cly, cls, cool.	
17	8		55	53	——	——	0		Mg cly, foggy, cool. D cly, hazy, warm; A l cls.	
						SW	0		E cly, l cls, cool. Show Rn 8.	
18	7		73	51	——	——		.75	Mg cly, ~~foggy~~ cool. D cly, hazy, cool; A l.p. l cls.	
	5		84	54	— 3	NE	1		E cly, l cls, cool.	
19	7	30	.1	47	— 2	—	0		Mg cly, v foggy, cool. D cly, l cls, cool.	
	5		.3	49	1 9	—	1		E cly, cool.	
20	7	29	98	45	——	E	1		Mg cly, cls, cold. D cls, l cly, cold, warm.	
	5		95	47	— 8	—	2		E v cls, cold.	
21	7		—	39	——	—	1		Mg cls, cold. D cls, cold, warm.	
	5		94	43	— 7	——			E v cls, cold.	
22	7		89	37	— 8	—	0		Mg cls, smart frost. D v cls, cold, warm.	
	5		78	42	— 7	—	1		E cls, cold.	
23	7		62	—	— 9	EbS	1		Mg cly, cls, hazy, cool. D cly, hazy, cool; l.p. gentle Rn.	
	8		51	47	2 4	~~SE~~	0	.50	E cly, foggy, cool.	
24	7		56	41	— 3	——		..6	Mg cls, foggy, slt frost. D cls, cly, hazy, cool, warm.	
	5		61	46	1 9	W	0		E cly, l cls, cool.	
25	7		—	47	2 2	SW	2	..4	Nt Rn. Mg cly, hazy, cool. D —— freqt drizl.	
	5		52	51	——	——		.24	E cly, cool, somet drizl.	
26	7		40	50	——	—	1	.12	Mg cly, hazy, cool. D ——, now & th drizl.	
	5		18	53	1 9	—	3	.12	E cool, somet drizl, somet close Rn.	
27	7		33	41	2 1	NbE	0	280	Mg cly, cls, hazy, cold. D cls, l cly, hazy, cool, warm.	
	7		48	42	1 9	——			E v cls, cold.	
28	7		55	35	2 0	E	0		Mg smart frost, cls, l cly, hazy. F cls, cly, hazy, cold, l warm; A f.p. lowr, l.p. gentle Rn, cool.	
	5		28	47	— 2	S	1	109	E Rn ——, cool. Nt R ——, somet heavy.	
29	7	28	94	—	— 7	—	2	876	Mg Rn ——, cool. D cool; F m.p. gentle Rn; l cls, cly, now & th l Rn.	
	5		89	—	— 2	SbW	1	283	E cls, l cly, cold.	
30	7		38	52	— 6	SW	3	770	Nt heavy Rn w high Wind. Mg Rn ——, cool. D cly, hazy, cool, freqt Showr Rn.	
	7		55	47	— 2	—	1	261	E cly, cool, freqt Showr Rn.	
31	7		96	43	— 3	NW	0	180	Mg cls, l cly, hazy, cool. D cls, cly, hazy, cool, l warm.	
	5	29	28	46	— 1	SW	0		E cls, cly, cold.	
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								3		

November F. M. 15th N. M. 30th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat.
1	7	29	49	38	2	2	NE	0	..7	Mg cl., hazy, st Frost. D cl., l cly, hazy, cold, l warm.	
	5		32	42	—	1	W	0		E cl., l cly, cold.	
2	7		43	41	—	3	SW	0	..5	Mg cly, cool. D cly, hazy, cool; a l.s drizl.	
	5		42	49	—	5	S	1	..7	E drizl., cool.	
3	7		—	53	—	8	~~SbW~~	1	.36	Mg lowr., hazy, ~~warm~~. D ——, freq. drizl.	
	8		46	57	—	9	——		.69	E warm, m.s drizl., E close R.	
4	7		54	53	—	7	SW	0	411	Nt heavy Rain. Mg cly, & foggy, warm. D warm, cly, foggy, freq. smart Show. R.; a cly, cl., hazy. E cl., cool.	
	5		70	52	—	3	W	1	149		
5	7		95	45	—	2	SW	0	..2	Mg cl., l foggy, ~~cold~~. D cl., l cly, hazy, cool, warm.	
	5		97	50	—	1	——	1		E cl., cold.	
6	7		93	47	—	2	WbS	0	..2	Mg cly, l cl., hazy, cold. D cool, l warm; F cly, l cl.; a cl., l cly.	
	5		99	—	—	0	NbW	0		E cl., cold.	
7	7	30	.5	35	1	7	NE	0		Mg cl., hazy, smart Frost. D cl., l cly, hazy, cold, l warm.	
	7	29	96	42	——		——			E cl., frosty.	
8	7		58	44	——		SW	1	.94	Nt R. Mg cly, hazy, cool. D cly, cl., hazy, cool; Nt l R.	
	5		37	42	—	6	NW	2	..3	E cl., cold.	
9	7		39	39	—	9	——	1		Mg cl., cly, hazy, cold. D cl., cly, cold; now & then few Drops R.	
	5		55	41	—	4	——	2		E cl., l cly, cold.	
10	7		62	39	~~——~~		W	1	..9	Mg lowr., cold, m.d R. D cly, somet. l cl., hazy, now & then sl. Show. R.	
	5		55	48	2	5	SW	1	.60	E cly, cool.	
11	7		42	—	—	3	——			Mg cly, hazy, cool. D ——; a m.s gentle R.	
	5		40	—	—	4	——		.80	E cly, cool.	
12	7		51	44	—	5	S	0	..8	Mg cly, foggy, cool. D cly, cool; F foggy; a hazy.	
	5		49	48	—	6	——		..7	E cl., cly, cool.	
13	7		36	44	—	5	——			Mg cly, cl., hazy, cool. D ——; l l.s gentle R.	
	5		—	45	——		NbW	1	.20	E cool, fly. & s close R.	
14	7		63	36	—	4	NE	0	188	Mg cl., l cly, l foggy, st Frost. D cl., cly, hazy, cold, l warm.	
	5		78	42	—	3	——			E cl., frosty.	
15	8		95	30	——		——			Mg rimy, smart Frost.	
16	8		.5	29	—	4			..4	Mg foggy, hard Frost. D [illegible], foggy, [illegible].	
	4		.5	35	—	6	E	1		E cl., foggy, frosty.	
17	8		18	36	—	7	NE	0		Mg cly, foggy, st Frost. F f.s ——, after cl., warm.	
	5		16	40	—	6	——			E cl., cly, foggy, frosty.	
18	8		10	—	—	8	——		.26	Nt R. Mg cly, foggy, cold. D cly, hazy, now & then l cl., cool.	
	4		14	46	——		WbS	0			
19										Mg cl., cold. D cly, l cl., hazy, cool.	
										E cly, cool. 2d R.	
20										Mg cl., cly, cold. D cly, l cl., hazy, cool.	
										E cly, cool.	
21										Mg cly, cl., cool. D cly, cl., cool.	
	5		.3	52	—	5	——	1	..6	E cly, cool	
22	8		.4	49	—	4	——			Mg cly, cl., cool. D cly, hazy, cool	
	4	29	95	—	—	1	NW	1		E cly, cool.	
23	8		85	45	——		——			Mg cly, cl., cool. D cly, cl., cold.	
	4		86	—	1	9	——	2		E v cl., cold	
24	8		95	38	2	0	——	1		Mg cl., hazy, st Frost. D cl., l cly, cold, l warm	
	4	30	.4	42	1	9	——			E v cl., cold	
25	8		.8	36	2	1	NE	0		Mg cly, cl., hazy, st Frost. D cl., hazy, cold.	
	4		.7	43	—	3	——			E cly, cold	
26	8		..	44	—	5	SW	1		Mg cly, ~~foggy~~, cool. F f.s drizl., after cly, hazy, cool; a l.s l cl.	
	4	29	90	45	—	4	——		.19	E cly, cool.	
27	[illegible]									Mg cly, hazy, cool. D cly, hazy, [illegible], cool; a 3 drizl.	
	4		47	47	—	3	——		..8	E cool, m.s drizl. Nt heavy R.	
28	9		63	36	——		N	1	330	Mg cly, cold. D cl., l cly, cold, l warm	
	4		80	38	1	9	NW	1		E v cl., frosty.	
29										Mg cl., cly, l foggy, smart Frost. D cly, l cl., hazy, cold.	
	4		59	—	2	2	E	1		E close R., cold. Nt R.	
30	8	28	97	47	—	7	SW	3	428	Mg lowr., cool. D cly, l cl., cool, freq. Show. R.	
	7	29	72	46	—	5	——	2	.77	E cl., cly, cool.	Little or no Cyder made.
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December F. M. 14th N. M. 29th

Day	Hour	Barom		Therm	Hygrom		Wind		Depth of Rain &c	Weather	Casual Observat
1	8	29	52	43	2	2	W	1		Mng cl', cold. D cl', cold, warm.	
	6		59	—	—	1	——			E cl', cool.	
2	8		62	41	—	2	——			Mng cl', cold. D cl', l cl'y, cold, l warm.	
	4		71	—	—	1	WbN	1		E cl', cold	
3	8		—	39	—	2	WbS	0		Mng l cl'y, foggy, cold. D cl'y, hazy, cold; l l p m'd to drizle.	
	4		47	38	—	4				E gentle R, cool. N R—	
4	8	28	84	45	—	7	NE	1	340	Mng gentle R, cool. F f p R—; aft cl'y, hazy, cold; l l p	
	4		95	36	—	3	NbE	3	.65	drizly w l Snow. E cold, f p drizly w Snow, l p cl'y.	
5	8	29	38	34	—	1	N	1	.28	Mng cl', l cl'y, sl Frost. D cl', v cold; l l p cl'y.	
	4		36	36	——		——			E cl', cl'y, frosty.	
6	8		49	32	—	0	NbW	1		Mng cl', hard Frost. D cl', l cl'y, ~~Frost~~ cold, l warm.	
	4		53	36	——		NbE	1		E cl', frosty.	
7	8		62	33	—	1	——			Mng cl', l cl'y, hard Frost. D cl'y, cl', v cold.	
	4		—	37	——		——			E cl', l cl'y, cold.	
8	8		77	33	—	3	NE	0		Mng cl'y, hazy, smart ~~sl~~ Frost. D cl'y, hazy, cold; l l p m'd to drizle.	
	8		82	37	——		——			E cl'y, cold, somet's drizly.	
9	8		86	36	——		——		..8	Mng cl'y, hazy, cold. D ——	
	4		92	37	——		——			E —— N R.	
10	8	30	.9	—	—	4	——			Mng cl'y, foggy, cold. D cl'y, hazy, cold; l cl'.	
	4		24	38	—	3	W	0		E cl'y, foggy, frosty	
11	8		29	34	—	4	——		..2	Mng cl'y, foggy, smart Frost. D cl'y, l cl', hazy, cold.	
	7		25	44	——		—	1		E cl'y, cl', cool.	
12	8		22	45	—	6	WbS	1		Mng cl'y, hazy, cool. D ——	
	6		15	46	—	4	——			E ——	
13	8		—	45	——		——			Mng cl'y, hazy, cool. D cool; F cl'y, hazy; l l p cl'.	
	7		.7	47	—	3	W	1		E cl', cool.	
14	9	29	98	40	—	4	S	0		Mng cl'y, foggy, cool. D ——; l cold.	
	4		92	39	——		E	0		E cl'y foggy, cold	
16	[illegible]		[illegible]	[illegible]					[illegible]	Mng hazy, cold, sl Frost. D cl'y, foggy, v cold. E ——	
	4		—	—	2	5	NE	1			
17	8	30	.2	31	—	3	——			Mng cl'y, hazy, ~~smart~~ hard Frost. D cl'y, hazy, cold; l l p cl'.	
	4		..	35	—	2	NbE	1		E cold, f p cl', l p cl'y.	
18	8	29	88	—	—	5	NE	0	.96	N Snow. Mng lowering, hazy, cold. D ——; l l p foggy, l R.	
	4		86	36	—	7	—	1	..2	E cl'y, cold.	
19	8		88	33	—	5	—	0		Mng cl'y, hazy, sl Frost. D cl'y, hazy, l cl', v cold.	
	4		85	34	—	3	—	1		E ——	
20	8		81	33	——		——			Mng cl'y, hazy, sl Frost. D cl'y, hazy, cold, m'd l Snow.	
	4		74	34	——		——			E ——	
21	8		64	33	—	4	SE	0		Mng cl'y, foggy, sl Frost. D cl'y, hazy, cold; l l p cl'.	
	4		61	—	——		NbE	0		E cl', cl'y, frosty.	
22	8		51	31	——		E	0		Mng cl'y, foggy, smart Frost. D cl'y, hazy, v cold; F l p cl' & warm.	
	6		37	34	——		——			E cl'y, cold, l p R. N R—	
23	8		41	32	—	7	——		138	Mng cl'y, foggy, smart Frost. D foggy, v cold.	
	4		29	34	—	8	SE	1		E cl'y, cold, l p R. N R—	
24	8	28	81	36	—	9	SbE	1	297	Mng cl', cl'y, foggy, cool. D cl'y, foggy, cool; F f p & l R	
	4		73	40	——		——		.35	l l p cl'. E cl'y, cool.	
25	8	29	.7	38	——		NbE	2		Mng cl'y, foggy, cold. D ——; F 10 m'd l R; l l p cl'.	
	4		15	—	—	8	——	0	..6	E cl'y, cold.	
26	8		.1	36	——		NW	1	.68	N R. Mng cl'y, hazy, cold. D cl', hazy, cold; F 10 sl Show R; l l p cl'.	
	4	28	95	38	—	6	——		.34	E cold, f p cl', l p cl'y.	
27	8	29	12	35	—	7	NE	1	..2	Mng cl'y, hazy, cold. D ——	
	4		34	—	—	6	——			E ——	
28	9		55	34	——		——			Mng cl'y, hazy, cold. D ——	
	4		—	35	—	5	——			E ——	
29	8		47	33	—	6	——			N l Snow. Mng lowering, hazy, sl Frost. D cl', hazy, cold.	
	6		37	34	——		——			E ——, now & th m'd l Snow.	
30	8		29	33	—	5	—	2		Mng cl'y, hazy, sl Frost. D cl'y, cl', cold; l 3 m'd l Snow.	
	4		38	—	—	3	——			E cl'y, cold.	
31	8		49	30	—	7	——			N Snow. Mng Snow ——, sl Frost. D Frost ——; F Snow ——	
										E Frost ——	
									1, 186		
							30, 758			exclusive of Snow 431, which taken into meas[ure] ..., & what wasted Jan 8 @ 100, & Feb 24th	

1778.

January. F.M. 15th N.M. 28th

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Rain &c.	Weather	Casual Obs.
1							NE	0		Mg cl.y hazy, Frost cont.d. A cl.y, hazy, Frost — E —	
	8	29	70	30	2	2	—				
2	8		72	29	—	3	—			Mg cl.y, hazy, Frost —. A — a l.f cl.s E cl.s Frost cont.d	
	6		81	27	—	2	—				
3	8		67	30	—	3	SE	1		Mg cl.y, hazy, Frost — A v.y cold; F cl.y hazy: a l.f gentle R.n	
	4		53	34	—	5	S	1	269	E close R.n —	
4	9		55	31	3	0	E	0	328	Mg hard Frost, cl.y, ~~hazy~~ Sun.y. A cl.r cl.y, hazy, Frost —, Thaw in Sun.	
	4		—	33	—		SE	1		E f.f cl.s, Frost —, l.f cl.t	
5	9		62	34	—	1	—		155	N.t R.n Mg cl.y, foggy, cold. A —; F m.f drizzl.g & l Snow, & cl.s	
	4		81	—	2	8	—		.35	E cl.y, cold.	
6	8	30	.9	31	—	4	—	0		Mg cl.y, ~~st.~~ Frost. A cl.y, cold; l hazy. E —	
	4		—	33	—		—				
7	8		.5	31	—	3	—			Mg cl.y, hazy, sm.t Frost. A cl.y, hazy, Frost — E —	
	4		.3	32	—	2	—				
8	8		.5	30	—		—			Mg cl.y, foggy, Frost cont.d. A cl.y, hazy, Frost — E —	
	4		.7	31	—	1	—				
9	8		15	28	—	0	—			Mg cl.y, l cl.s, Frost cont.d. A cl.y, Frost —. E lowr.g Frost —, l Snow.	
	4		11	31	—		—				
10	8	29	95	—	—	4	—			Mg lowr.g, hazy, Frost — A — E —	
	4		—	32	—	3	—				
11	8		74	31	—	4	—			Mg lowr.g, hazy, Frost —. A — E —, l Snow	
	4		64	32	—		—				
12	9		42	33	—	6	S	1		Mg cl.y, foggy, cold, Thaw. A cl.y, cl.s, hazy, cold, Thaw —. E —	
	4		36	34	—	5	—				
13	8		16	35	—	8	SE	1	136	N.t R.n Mg cl.y, foggy, cold. A — E —, cont.d drizzle.	
	5		.4	37	—	9	—				
14	8	28	62	35	—		—		280	N.t Snow & R.n Mg Snow & R.n —, cold. A —. E cl.y, cold.	
	4		38	34	—	8	E	1	230	N.t R.n	
15	8		41	39	3	0	SE	1	.98	Mg cl.y, foggy, cool. A cl.y, hazy, cool: F f.f cl.s; l.f incl.d [illegible]	
16	8		83	37	—		S	0	.50	Mg cl.s, l cl.y, foggy, cool. A cl.y, cl.s, & foggy, cool. E cl.y, cool.	
	4		99	39	—		—			N.t R.n	
17	8	29	26	—	2	9	SW	0	.28	Mg cl.y, cl.s, hazy, cool. A cool: F cl.s, cl.y, hazy; a f.f cl.s, l.f gentle R.n	
	7		19	41	—		—		340	E cool, f.f close R.n, l.f cl.s	
18	8		36	35	—	8	—		..7	Mg cl.s, cl.y, foggy, cool. A cl.y, foggy, cool; a l.f drizl.g	
	4		.4	41	—	9	SE	1	.13	E f.f gentle R.n; l.f cl.y, cool.	
19							—			N.t R.n Mg cl.y, hazy, cool. A cl.y, cl.s, hazy, cool, freq.t Show.s R.n, [illegible]	
	4	28	92	—	—	5	SW	3	301	E cl.y, cool, l R.n	
20	8	29	21	42	—	4	WbS	3	..9	Mg cl.y, cl.s, cool. A —; F 9 cont.d l R.n	
	4		.8	43	—		SW	2	..1	E freq.t heavy Show.s R.n, some w.th Lightn.g	
21	8	28	88	38	—	5	W	1	267	Mg cl.s, l cl.y, hazy, cool. A ~~cl.y l cl.s~~ heavy; Snow & w.th sh.t Show.s R.n E —	
	4		99	41	—	4	SW	3	.35		
22	8		82	38	—		—	1	.50	Mg a gentle R.n cool. A cl.y, hazy, & freq.t Show.s R.n: a l.f cl.s	
	4		86	42	—		NW	3		E cl.y, cool. N.t R.n	
23	8	~~28~~	.74	40	—	3	WbN	2	.12	Mg cl.y, l cl.s, hazy, cool. A cl.s, l cl.s, hazy, cool. E —.	
	4	29	.24	42	—		SW	0			
24	8		18	37	—	4	EbS	1		Mg cl.y, hazy, cold. F —: a gentle R.n, cold. E cl.r cold, f.f close R.n	
	4		—	38	—	5	E	2	230		
25	8		31	34	—		NE	3	415	N.t R.n Mg ~~cl.y~~ hazy, hazy, cont.d l Snow cold. A cl.y, hazy, & cold: a l.f cl.s	
	4		51	33	—	2	—			E cl.s, frosty	
26	8	30	.4	28	—	3	—	1		Mg cl.s, l cl.y, hard Frost. A cl.s, l cl.y, Frost —, l warm. E —	
	4		13	32	—	2	—				
27	8	29	99	24	—		EbN	0		Mg cl.s, l foggy, Frost cont.d. A cl.s, Frost —, l warm. E —	
	4		82	29	—	0	—				
28	8		84	26	—	2	—			Mg cl.s, cl.y, hazy, Frost —. A —. E —	
	4		87	~~28~~ 25	—	3	—				
29	8		93	32	—	5	NW	0		Mg cl.y & foggy, cold, Thaw. A —. E ~~rainy~~, cold	
	4		—	37	3	0	—		..3		
30	8		—	36	—	4	—		.13	Mg rainy, cold. A — E foggy, cold.	
	4		92	39	—	5	SE	1	..9		
31	8		—	33	—	1	E	0		Mg sm.t Frost, & foggy, cold. A & foggy & cold. E —	
	4		94	—	—	0	—				
									3, 314		
									includ.g Snow on Dec.r 31, 77		

February. F. M. 11th N. M. 27th

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Rain &c	Weather	Casual Obs.
1	8	29	94	34	3	0	S	0	.12	Mg cl'y, foggy, cold. D —— E ——	
	5		97	35	2	9	SW	0			
2	7	30	.1	33	——		E	0		Mg cl'y, hazy, cold. D ——; F mix'd w Snow. E cl'y, cold.	
	5		.5	34	—	8	—	1	..2		
3	8		.8	33	—	7	SE	1		Mg cl'y, hazy, cold. D —— E ——	
	5		.6	37	—	6	——				
4	7	29	93	35	—	7	——			Mg cl'y, hazy, cold. D —— E ——	
	5		82	36	——		——				
5	8		66	—	—	8	——		..5	Mg drizly, cold. D cl'y, foggy, cold; F drizly. E cl'y, cold	
	5		59	38	3	0	——		..7		
6	7		40	37	——		——		..8	Mg drizly, cold. F f.p. gentle R.; aft'd cl'y, hazy, cool.	
	5		33	43	——		——		.80	E cool, l.f.p. gentle R.	
7	8		38	41	—	2	SW	1	.55	Mg cl'y, hazy, cool. D ——, freq't drizly. E cl'y, cool.	
	5		52	43	—	1	W	1	.45		
8	8		55	40	—	0	S	1	.10	N't R. Mg cl'y, hazy, cool. D —— (now & f.p. mix'd w R.) E ——	
	5		40	44	——		——			E't R.	
9	7		59	41	2	9	—	0	.50	Mg cl'y, hazy, cool. D cl'y, l. cl'd, hazy, cool. E ——	
	5		77	44	—	8	——				
10	7		85	37	——		SbE	0		Mg cl'y, foggy, cool. D cl'y, hazy, cool. E ——	
	5		-	43	——		——				
11	7		98	38	——					Mg cl'y, foggy, cool. D cl'y, hazy, cool. E ——	
12										Mg cl'y, hazy, cold. D —— E ——	
13	7	30	14	34	—	5	SE	0		Mg cl'y, hazy, cold. D —— E ——	
	5		.4	37	—	4	—	1			
14	8	29	63	—	—	6	W	1	.34	N't R. Mg cl'd, cl'y, cold. D cl'y, l. cl'd, v. cold; N sl't Show'r Hail & Snow	
							NbW	2		E cl'd, v. cold.	
15	7		37	32	—	3	N	2	.14	Mg cl'd, v. cold, sh't Frost. D cl'd, l. cl'y, v. cold, l. warm. E cl'd, v. cold.	
16	7		17	32	—	1	NbW	1		Mg cl'd, smart Frost. D v. cold, Frost ——; F cl'd, l. warm; at [illegible]	
	5		.7	31	—	0	NbE	2		E cl'y, frosty, f.p. l. Snow	
17	8		29	—	—	3	NE	2		Mg cl'y, hard Frost. D cl'y, Frost ——, v. cold, mix'd w Snow. E Snow, Frost ——	
	5		37	33	—	1	—	3			
18	7		43	27	—	2	—	1		Mg cl'd, Frost mod. D cl'd, cl'y, Frost ——; Thaw in Sun. E ——	
	5		47	33	—	1	——		.38		
19	7		56	27	—	2	—	0		Mg cl'y, hazy, Frost ——, mix'd w Snow. D cl'd, l. cl'y, Frost ——, Thaw in S.	
	5		59	33	—	0	N	0		E Frost ——, f.p. cl'd, l.p. cl'y.	
20	7		52	—	—	4	NE	0		Mg cl'y, foggy, Thaw. D cl'y, foggy, cold; F f.p. drizly; l.p. l. cl'd. E cl'd, cool.	
	5		62	42	—	9	—	1	.71		
21	7		81	39	——		~~NW~~	1		Mg cl'y, hazy, cool. D cl'y, l. cl'd, hazy, cool. E ——	
	5		89	44	—	6	W	1			
22	8		81	—	—	8	—	2		Mg cl'y, foggy, cool. D cl'y, cl'd, hazy, cool, warm. E cl'y, cool.	
	5		-	46	—	5	SW	1			
23	7		42	45	—	9	—	2	.74	Mg gentle R., cool. D cl'y, hazy, cool; now & f.p. Show'r R. & Hail	
	5		37	40	—	2	W	2	.75	E cl'y, l. cl'd, cool. N't R.	
24	7		19	35	—	1	——		.14	Mg cl'y, l. cl'd, cold. (sl't frost) D cl'y, l. cl'd, cold, now & f.p. mix'd w Snow.	
	5		15	37	——		WbN	1		E cl'd, cold.	
25	7		18	36	—	0	NE	1		Mg cl'd, cl'y, cold. (sl't frost) D cl'd, l. cl'y, cold, l. warm. E cl'd, frosty.	
	5		38	35	1	9	—	2			
26	7		51	27	2	0	NbE	1		Mg cl'd, hard Frost. D cl'd, l. cl'y, Frost ——, Thaw in Sun; l.p. mix'd Thaw	
	5		62	31	1	9	N	1		E cl'd, Frost ——	
27	7		-	26	2	0	E	0		Mg cl'y, Frost mod. D cl'y, Frost ——; A heavy Snow.	
	5		14	32	—	4	SbE	1		E cold, f.p. l. Snow, l.p. gentle R.	
28	7	28	99	34	—	6	W	1		Mg cl'd, l. cl'y, cold. (Thaw) D cl'd, cl'y, hazy, warm, Thaw ——	
	5	29	.4	38	—	4	——		414	E cl'd, cl'y, cold.	
									1 .08		

March. F. M. 13th N. M. 28th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Obs.
1	7	29	..	30	2	4	E	0		Mg clr, hard Frost. D clr, cldy, cold, warm. E cldy, clr, cold.	
	5		.2	38	—	3	—	1			
2	5		.7	32	——		—	0		Mg clr, ~~smart~~ hard Frost. D clr, l cldy, hazy, cold, warm. E clr, cldy, cold.	
	8		.3	36	—	2	EbS	0			
3	8		12	32	—	4	——			Mg cldy, hazy, slt Frost. D cldy, hazy, cold; l clr, warm	
	5		21	38	—	1	—	1		E clr, cldy, cold.	
4	7		33	30	—	3	NE	1		Mg clr, hard Frost. D cold: T ff clr, aftr cldy, hazy. E cldy, clr, cold	
	6		—	36	—	1	——				
5	8		26	32	—	0	NbE	0		Mg cldy, hazy, smart Frost. D cldy, clr, hazy, cold, warm, often	
	7		—	36	—	1	NE	1		inclind to Snow. E cldy, clr, v cold.	
6	7		28	32	—	3	NbE	0		Mg lowg, hazy, smart Frost, melld Snow. D ——	
	5		42	35	——		NE	1		E cldy, cold, melld & drizle. N.t R.n	
7	8		60	—	—	5	——		.18	Mg lowg, hazy, cold. D ——, now & th drizlg. E ——	
	6		63	37	—	3	——		..2	N.t R.n	
8	8		59	35	—	4	——		.11	Mg lowg, hazy, cold. D —— E ——	
	6		61	36	——		——				
9	7		—	35	——		——		..9	Mg cldy, hazy, cold. D —— E ——	
	6		—	37	—	3	——				
10	8		—	35	—	5	—	0	..8	Mg cldy, foggy, cold. D ——, now & th incld to drizle. E —	
	6		68	37	——		——				
11	7		74	—	—	6	——		..2	Mg cldy, foggy, cold. D cldy, hazy, cold. D —	
	6		87	—	—	4	E	0			
12	8	30	.3	—	—	3	—	1		Mg cldy, hazy, cold. D —— E cldy, clr, v cold.	
	6		.6	35	—	2	—	2			
13	7		15	31	——		—	1		Mg clr, hard Frost. D clr, cold, warm. E clr, frosty	
	6		19	42	1	9	——				
14	7		—	28	2	0	—	0		Mg foggy, hard Frost. D cold: T ff foggy, aftr clr, warm.	
	6		15	40	1	8	—	1		E cldy, cold.	
15	7		12	32	2	1	——			Mg cldy, hazy, hard Frost. D cldy, hazy, cold ... warm	
16	6	29	98	35	—	1	EbS	0		Mg cldy, hazy, slt Frost. D cldy, hazy, cold. E cold, ff clr, ff cldy	
	6		94	39	——		——				
17	7		93	33	—	2	—	1		Mg cldy, hazy, ~~smart~~ slt Frost. D cldy, hazy, cold; l clr & warm.	
	6		89	43	—	0	S	1		E cldy, clr, cold	
18	7		84	37	—	1	SW	0		Mg clr, l cldy, slt Frost. D clr, l cldy, cool, warm. E clr, cold.	
	6		81	47	1	8	W	1			
19	6		75	38	2	1	E	0		Mg cldy, foggy, cold. D cldy, clr, hazy, cool, warm. E clr, cldy, cold	
	6		59	50	1	9	—	1			
20	7		38	39	2	1	EbS	0		Mg cldy, hazy, cold. D cldy, hazy, cool, freqt incld to R.n E —	
	6		29	45	——		——				
21	7		—	44	—	6	W	1	.17	Mg cldy, clr, hazy, cool. D cldy, hazy, cool, now & th drizlg.	
	6		12	48	—	4	SbW	1	.11	E gentle R.n, cool.	
22	8		.2	47	——		SW	2	156	Mg cldy, l clr, hazy, cool. D ——, warm: Showrs R.n D	
	6		—	49	—	1	——		..5	E cldy, cool, heavy Showrs R.n y	
23	6	28	91	45	—	3	SbW	1	179	Mg cldy, hazy, cool. D —— freqt slt Showrs R.n, now & th clr & warm.	
	6		—	47	—	2	WbS	2	.20	E cldy, cool now & th slt Showrs R.n	
24	6	29	.4	42	——		SW	1	.13	Mg cldy, hazy, cool. D cldy, hazy, cool, freqt Showrs R.n, now & th l clr & warm	
	6	28	94	45	——		——		106	E cldy, cool.	
25	6	29	.6	38	—	3	NE	2	.60	Mg gentle R.n, cold. D cldy, hazy, cold, now & th l R.n, T & melld Snow, somet l clr	
	6		54	—	—	0	NbE	1	.13	E cldy, cold.	
26	7		83	31	——		——	0		Mg clr, l foggy, smart Frost. D clr, cold, warm.	
	6		95	35	1	8	——			E clr, frosty, l B 8.	
27	7		99	34	—	9	SE	1		Mg clr, smart Frost. D clr, l cldy, cold, warm. E cldy, cool.	
	6		96	45	——		SW	1			
28	7		85	43	2	1	——			Mg lowg, hazy, cool. D cold, m f drizlg. E cldy, cold, drizlg	
			82	47	—	5	——	2	.57		
29	8		—	49	—	9	——	1	..9	Mg cldy, hazy, cool. D ——, after q n T m f drizlg.	
	8		72	50	——		——	2	.58	E cldy, foggy, cool, l f drizlg	
30	7		—	48	—	8	WbS	1	..2	Mg cldy, foggy, cool. D cldy, hazy, cool. E —— N.t R.n	
	6		—	49	—	7	——	2			
31							——	1		Mg cldy, hazy, cool. D ——; l 4 l drizlg, now & th l clr.	
	6		—	50	—	6	——		..5	E cldy, l clr, cool.	
									7.61		

April. F. M. 11th N. M. 27th

Day	Hour	Barom.	Therm.	Hygrom.	Wind		Rain &c.	Weather	Casual Obs.
1	7	29 73	47	2 6	W	1	. . 2	Mg cl'y, hazy, cool. D cl'y, cl's, hazy, warm; Fq cl'r	
	6	62	51	— 1	——		. . 4	E cl's, cool.	
2	8	31	48	— 4	S	1		Mg cl'y, hazy, cool. D cl'y, cl's, warm. E cl'y, cl's, cool.	
3	7	19	49	— 2	SbW	1		Mg cl'y, cl's, ~~cool~~. D cl's, cl'y, warm. E cl'y, cl's, cool.	
	7	21	52	1 9	SW	1			
4	7	28	48	2 1	——			Mg cl'y, hazy, cool. Fff ——, 7 drızl, 11 smart Show R'n; aft	
	6	54	—	1 8	W	2	.35	cl'r, cl'y, warm, cool. E cl'y, cl's, cool.	
5	7	59	46	2 1	—	1		Mg cl'y, cl's, hazy, cool. D ——, warm. E cl'y, cool.	
	6	—	50	1 9	SW	2			
6	7	52	48	2 1	——		.88	Mg gentle R'n, cool. D cool, m p gentle R'n. E cl'y, cool, now & th'n R'n	
	7	61	50	— 5	W	1	293		
7	8	84	47	— 4	—	0	.24	Mg cl's, l cl'y, hazy, cool. D cl's, l cl'y, warm; E cl's, cool.	
					N	1			
8	7	99	48	— 1	E	1		Mg cl's, l foggy, cool. D cl's, l cl'y, hazy, warm. E cl's, cl'y, cool.	
	7	93	54	——	—	0			
9	7	85	45	— 2	EbS			Mg v foggy, cold. Fff ——, l p pert Show'r R'n; A cl's cl'y, hazy, hot.	
	8	—	60	1 9	E	1	.34	E cl's, l cl'y, warm.	
10	7	94	48	2 1	—	0		Mg cl's foggy, cool. D cl's, hazy, hot. E cl's, warm	
	8	30 .3	59	1 7	——				
11	7	.4	47	— 9	——			Mg cl's, l foggy, cool. D v cl's & hot. E v cl's, warm.	
	9	—	58	——	——				
12	7	—	49	——	——			Mg cl's, l cl'y & foggy, cool. D cl's, hazy, v hot; A cl'y, l cool, now & th'n a drop of R'n. E cl's, l cl'y, cool.	
					W	1			
13	6	29 85	—	— 8	N	0		Mg cl's, l cl'y, cool. D cl's, cl'y, hot, cool; A 5 m'd f R'n.	
	7	61	55	— 9	NW	3		E cl's, cl'y, cool.	
14	7	71	42	— 7	—	2		Mg cl's, cold. D cl's, cl'y, cold. E ——	
	7	63	43	——	—	3			
15	6	53	38	——	NbW	2		Mg cl's, cl'y, cold. D ——, now & th'n l Snow. E cl's, l cl'y, v cold.	
16	6	41	33	1 8	NW	1		Mg cl's, ~~st~~ h'r frost, v cold. D cl's, cl'y, v cold, l warm. E cl's, cl'y, v cold.	
					—	2			
17	6	44	40	— 9	W	1		Mg cl'y, cold. D ——; A now & th'n sl't Show R'n. E cl's, cold	
	7	38	44	2 0	WbN	1	.37		
18	5	~~61~~	37	1 9	——	0		Mg cl's, sl't frost ~~cold~~. D cl's, l cl'y, cold, warm. E cl's, l cl'y, cold	
	7				W	1			
19	7	73	46	2 2	—	0		Mg cl'y, foggy, cool. Fff ——, aft'r cl'y, l cl's; cold; H'r Wind 3, now & th'n	
					—	2		E cl's, cl'y, cold	
20	5	54	42	— 1	—	1	. 7	Mg cl's, cl'y, cold. D ——, ~~warm~~; A 2 or 3 sl't Show's R'n & Hail.	
	8	43	45	1 8	WbN	2	.33	E cl's, cl'y, cold	
21	6	33	39	— 9	——	0		Mg cl's, cl'y, cold. D cl's, cl'y, cold, l warm; E ff sh't Show R'n	N. Un
22								D cl'y, cold. F l p covered Full of Snow.	
23								D cl's, l cl'y, cold, l warm	
24								D cl's, cl'y, cold, warm	
25								D cl's, cold, warm.	
26								D cl's, warm	
27								D cl'y, warm; F ff drizl; E l p drizl.	
28								D cl'y, hazy, cool.	
29								D cl'y, hazy, cool; A 2–4 close R'n	
30								D cl'y, hazy, l cl's, warm	
							360		
							917		

May F. M. 11th N. M. 26th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Obs^r
1										D cl^y, cl^r, warm	
2										D cl^r, cl^y, cool. b ff gentle R^n; E cl^y, cool.	
	8	29	28	51	2	3	SbE	1	131	N^t R^n.	
3	8		–	49	——		——		.61	M^g gentle R^n, cool. D warm, m p gentle R^n	
	8		22	55	–	7	——		263	E cl^y, warm, ff l R^n.	
4	7		28	–	——		S	0	..7	M^g cl^y, l cl^r, hazy, warm. D cl^y, cl^r, warm; A^n Wind 2.	Beech begin to foliate
	9		32	53	1	9	SW	1		E cl^r, cool.	
5	7		48	51	2	1	——		.48	N^t R^n. M^g cl^y, cl^r, cool. D cool. F cl^y, ff l cl^r; l ff gentle R^n;	
	8		57	48	–	0	WbS	2	227	Heavy Show^r R^n, aft^r cl^r, cl^y. E cl^r, cool.	
6	8		66	50	–	2	SW	1	..6	N^t R^n. M^g cl^y, hazy, cool. D ——; F l p drizz^g; l m p gentle R^n	
	8		58	51	–	3	——		167	E drizz^g, cool. N^t R^n.	
7	8		48	52	–	5	——	2	.40	M^g cl^y, hazy, cool. F ——, & b R^n: l cl^r, warm, W^d Wind 2	
	8		63	53	1	8	W	1	..2	E v cl^r, cool	
8	8		66	51	2	1	SW	1		M^g cl^r, l cl^y, cool. D cl^r, cl^y, warm, freq^t smart Show^r R^n.	
	8		64	52	——		——		217	E cl^y, l cl^r, cool, now & th^n Show^r R^n. N^t R^n.	
9	8		67	50	——		——		141	M^g gentle Show^r R^n, cool. D cl^r, cl^y, hazy, warm, cool. E cl^r, cool	
	8		82	52	1	9	W	1			
10	8		97	48	2	0	——			M^g cl^r, cool. D cl^r, cl^y, warm, cool; l l p lowr^g. E incl^d to l^t, cool	
	8		94	53	1	8	——				
11	8		84	51	2	0	SW	1	.16	M^g lowr^g, hazy, cool. F f p ——, & gentle Show^r R^n; aft^r cl^r, cl^y, warm	
	8		67	58	1	8	——		..8	E cl^r, cl^y, warm	
12	8		46	54	2	0	——			M^g cl^r, cl^y, warm. D ——, now & th^n sl^t Show^r R^n. E cl^y, warm	
	8		36	–	1	9	——		..9		
13	7		26	53	2	3	——		418	N^t R^n. M^g gentle R^n, warm. D warm; F f p gentle R^n, aft^r cl^y,	
	8		–	–	1	9	—	2	..3	cl^r; l cool. E v cl^r, cool.	
14	7		38	50	——		—	1		M^g cl^y, cl^r, cool. D cl^r, l cl^y, warm, cool. E v cl^r, cool.	
	8		63	53	–	7	W	1			
15	6		75	49	–	9	SW	1		M^g cl^r, cool. D cool F f p cl^r, aft^r cl^y, l now & th^n incl^d to drizzle.	
16	7		72	–	2	2	——		.63	M^g cl^y, hazy, cool. D cl^y, hazy, warm, E cl^y, warm, l p shower R^n	H^d Cuckow
	8		62	55	1	8	——			N^t R^n.	
17	7		47	–	2	4	——		368	M^g R^n, warm. D almost contin^d Show^r R^n, warm. E cl^y, l cl^r, cool.	
	8		28	51	–	2	WbS	2	445		
18	7		48	49	–	1	WbN	2	..8	M^g cl^r, cl^y, cool. D cl^y, cl^r, hazy, freq^t smart Show^r R^n.	
	8		58	50	–	0	WbS	2	148	E cl^y, cl^r, cool, now & th^n sl^t Show^r R^n.	
19	7		81	49	——		W	1	.18	M^g cl^y, hazy, cool. D cl^y, cl^r warm; a 3 gentle Show^r R^n.	
	8		96	53	1	9	WbN	1	.17	E cl^y, cl^r, cool.	
20	7	30	.4	52	2	2	W	1		M^g cl^y, hazy, cool. D cl^y, hazy, warm; l l p incl^d to drizzle.	
	8		–	54	–	1	WbS	1	..1	E cl^y, cool.	
21	7		–	52	–	2	W	0		M^g cl^y, hazy, ~~cool~~. D cl^y, hazy, v warm. E cl^y & cl^r, warm	
22	7	29	77	–	–	1	WbN	0		M^g cl^y, foggy, cool. D cool, cl^y: F f p foggy, l p gentle R^n, l p ~~drizz^g~~	
	8		74	–	–	2	NE	0	170	E cl^y, cool.	
23	7		85	47	–	1	E	1		M^g cl^y, l cl^r, cool. D cl^y, cl^r, hazy, warm. E cl^r, cl^y, cool.	
	8		89	54	1	8	—	0			
24	7		86	49	–	9	——			M^g cl^r, cool. D cl^r, l cl^y, hazy, warm. E cl^y, cl^r, cool.	
	8		78	56	–	7	—	1			
25	7		72	49	–	8	SE	1		M^g cl^y, l cl^r, hazy, cool. D cl^r, cl^y, hazy v warm. E cl^r, l cl^y, warm	
	8		–	56	–	6	NE	1			
26	6		77	47	–	9	—	0		M^g cl^r, v foggy, cool. D cl^r, cl^y, hazy, v warm. E cl^r, cl^y, warm	
	8		–	58	–	7	W	0			
27	6		72	54	2	0	WbN	0		N^t R^n. M^g cl^y, hazy, warm. D ~~cool~~ warm, F f p drizz^g, 8–9 gentle R^n; l p	
										now & th^n sl^t Show^r R^n. l cl^r, cool. E cl^r, cl^y, cool.	
28	6		90	49	1	9	NbE	1		M^g cl^r, cool. D cl^r, cl^y, hazy, warm ~ E cl^y, warm, l p incl^d to R^n	
	8		93	57	–	7	NE	1			
29	7		88	58	2	1	NW	0		M^g cl^y, hazy, warm. D cl^y, cl^r, hazy, v warm. E ——	
	8		85	61	–	3	——				
30	6		86	53	–	9	N	0		M^g cl^r, l cl^y, warm. D cl^r, cl^y, hazy, hot. E cl^y, cl^r, warm	
	9		75	61	1	8	——				
31	6		74	57	–	9	W	0		M^g cl^r, cl^y, v warm. D cl^r, cl^y, hot, l cool. E cl^r, warm.	
	8		82	61	–	7	—	1			
									3, .92		

June. F. M. 10th N. M. 24th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	5	29 82	53	1 8	WbS 1		Mg cl^d, l cl^y, warm. D cl^y, l cl^d; cool; l 2 drizzl^g, aft^{rn} l cl^y warm. E cl^d, cl^y, cool.	
2	6	84	52	— 9	SW 1	..1	Mg cl^y, (cl^d) hazy, cool. D cl^y, cl^d, hazy, cool, warm; R^t a Show^r a 2 R^t	
	8	73	54	— 7	WbS 2	.53	a l ff cold. E cl^y, cl^d, cold.	
3	5	63	48	— 8	——— 1	130	N^t R^t. Mg cl^d, l cl^y, cool. D cl^y, cl^d, cool; F l ff 2 or 3 Show^s R^t.	
	8	59	52	— 7	——— 2	.27	E cl^y, cl^d, cold, now & th^n sl^t Show^s R^t.	
4							Mg cl^y, cl^d, cool. D ———, l warm, freq^t small Show^{rs} R^t, & 1 s^m Hail.	
	8	55	51	— 8	WbN 1	.48	E cl^d, cl^y, cold	
5	5	57	46	— 9	E 1		Mg cl^d, cl^y, cold. D cl^y, hazy, cold, freq^t heavy Show^{rs} R^t.	
	8	—	52	2 1	SbW 1	436	E cold, m p gentle R^t.	
6	7	50	51	———	———	.49	Mg cl^y, hazy, cool. D cl^d, cl^y, hazy, cool, warm; l 6 sl^t Show^s R^t.	
	8	43	55	1 8	SW 1	..8	E cl^d, cl^y, cool.	
7	7	41	49	— 9	WbS 1		Mg cl^d, cool. D cl^d, cl^y, hazy, cool, warm; l ff 2 or 3 sl^t Show^s R^t.	
	8	49	55	— 8	———	.18	E v cl^d, cold.	
8	5	59	50	— 9	SW 0		Mg cl^y, l foggy, cool. D cool; F ff l[illegible], 6–7 close R^t; aft^{rn}	
	8	74	54	— 7	WbS 1	158	cl^d, warm. E cl^d, cool.	
9	7	82	52	— 9	SW 0		Mg cl^y, (l foggy) cool. D cl^y, hazy, l cl^d, warm; F 6–7 close R^t.	
	8	92	58	— 8	W 1	208	E cl^d, cl^y, cool.	
10	7	94	51	— 9	— 0		Mg cl^y, l foggy, cool. D cl^y, l cl^d, hazy, warm.	
	8	92	56	— 8	SW 0		E cl^y, warm	
11	7	87	55	— 9	SbW 1		Mg cl^y, l foggy, warm. D cl^y, (hazy) warm, now & th^n m[illegible] R^t.	
	8	—	59	2 0	———		E cl^y, warm.	
12	8	90	58	1 9	———		Mg cl^y, hazy, warm. D cl^y, l cl^d, hazy, v warm. E cl^y, warm, l ff (l fft)	
	8	—	63	— 7	——— 0		N^t R^t	
13	7	93	58	2 0	———	.41	Mg cl^y, hazy, warm. D cl^y, cl^d, hazy, hot. E cl^d, cl^y, warm.	
					E 1			
14	7	30 14	52	1 8	———		Mg cl^y, cl^d, cool. D cl^y, cool; F ff cl^d, warm. E cl^y, cool.	
	8	.8	56	— 6	NbE 1			
15	6	.6	48	— 9	N 1	.74	N^t R^t. Mg cl^d, l cl^y, cool. F cl^y, l cl^y, warm; l cl^y, l cl^d, freq^t Show^s [illegible]	
16	6	95	47	— 9	———	.55	Mg cl^d, cold. D cl^d, cl^y, warm. E cl^y, cl^y, cool.	
	8	—	57	— 7	N 0			
17	7	93	52	— 9	———		Mg cl^y, hazy, cool. D cl^y, l cl^d, hazy, v warm. E cl^y, warm	
	8	86	59	— 8	NbW 0			
18	7	84	56	2 0	W 0		Mg cl^d, l cl^y, l foggy, warm. D cl^d, l cl^y, hazy, hot	
	8	82	63	1 8	———		E cl^d, warm.	
19	7	87	56	— 9	———		Mg cl^y, warm. D cl^d, l cl^y, hot. E cl^d l cl^y, warm	
	8	94	63	— 7	N 0			
20	5	97	57	1 9	NW 0		Mg cl^y, l foggy, warm. F ff —, aft^{rn} cl^d, l cl^y, hot, l cool.	
	8	30 .3	62	— 6	N 1		E cl^d, cool.	
21	7	.6	54	— 8	NE 1		Mg cl^d, cool. D cl^d, hot, l cool. E cl^d, cool	
					———			
22	7	.4	57	— 8	WbN 1		Mg cl^d, l cl^y, cool. D cl^d, l cl^y, v hot, l cool. E cl^d, cool.	
	8	—	67	— 7	———			
23					NE 1		Mg cl^d, cl^y, hazy, cool. D cl^d, v hot, l cool. E cl^d, warm	
					— 0			
24	7	29 85	62	— 8	E 0		Mg cl^d, warm. D cl^d, l cl^y, hazy, v hot, cool;[a] E cl^d, cl^y, warm,	[a] lit^{le} Eclipse of Sun
	8	75	70	— 6	— 2		l ff Lights. N^t Lights ——— when attend^d w^{th} Thunder & v^y heavy R^t.	
25	7	—	62	2 0	— 0	400	Mg cl^y, hazy, sultry. D ———; l much to R^t, freq^t Showers	
					WbS 0		E cl^y (l cl^d) sultry.	
26					— 0		Mg cl^y, hazy, l cl^d, sultry. D ———; l 2 sl^t Show^s a 2 R^t.	
	8	88	65	1 9	— 1	.63	E cl^y, v warm.	
27	5	84	61	2 0	SE 0		Mg cl^y, v foggy & sultry. F ff —, aft^d cl^y, l cl^d, hazy, l ff Show^s a 2 R^t.	
	8	71	65	———	SW 0	184	l freq^t Show^{rs} R^t, (some^s Thunder). E cl^y, v warm.	
28	7	67	60	———	———		Mg cl^y, foggy, v warm. F ff —, aft^{rn} f cl^y, cl^d, hazy, sultry	
	8	63	65	1 7	~~SE~~ 0		E cl^y, cl^d, v warm.	
29	6	—	60	— 9	———		Mg cl^y, l cl^d, ~~hazy~~ sultry. D cl^y (cl^d) hazy, v warm, l cool; A freq^t	
	8	65	62	2 1	E 1	910	Show^{rs} R^t, 5 or 6 heavy one w^{th} Thunder. E cl^y, cl^d, cool.	
30	8	69	59	— 2	SE 1		Mg v foggy, cool. F ff —, aft^{rn} cl^y, l cl^d, hazy, v warm; l ff l[illegible]	
	8	—	62	1 8	SbW 1		cool. E cl^y, cool.	
						2, 993		

July. F.M. 9th N.M. 23d

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	7	29 57	63	2 2	SW 1	.42	Nt Rn. Mg cly, hazy, warm. F — freqt drizzle; A cly, clr, hot, & cool	Sevl slt Shocks of Earthquake felt at Smyrna from 26th June, & betwt 2d & 5th Instant many violt ones, with many Buildings thrown down, & succeedd by Fire wch destroyd a considl Part of ye City.
	8	71	62	1 9	W 2	.11	E clr, cool.	
2	7	83	61	2 1	WbS 1		Mg cly, hazy, cool. A cly, & clr, hazy, hot, & cool. E cly, & clr, cool.	
	8	85	64	1 9	— 2			
3	7	76	61	—	SW 1		Mg cly, clr, hazy, cool. A cly, hazy, warm; a m f gentle Rn or drizzle	
	8	73	62	2 2	—	122	E clr, & cly, cool.	
4	7	80	61	– 1	WbS 0		Mg cly, & clr, hazy, warm. A cly, clr, hazy, hot, & cool. E cly, clr, warm	
	8	—	66	1 8	SW 1			
5	8	72	65	2 0	S 1		Mg clr, cly, hazy, warm. A clr, cly, hazy, v hot, & cool. a f f Rn.	
	8	69	68	1 7	SbW 0	..1	E clr, cly, cool.	
6	6	73	62	– 9	SW 1	..8	Mg clr, & cly, cool. A clr, & cly, v hot, & cool; at 6 [illegible]	
	8	79	66	– 7	—		E clr, cly, cool.	
7	6	82	57	– 9	—		Mg clr, & cly, & foggy, cool A clr, & cly, hot, cool; at 6 smart Showr Rn E clr, cool.	
8	7	99	—	– 8	NbE 1	.56	Mg clr, cool. A clr, & cly, hazy & hot, cool. E clr, cool.	
	8	30 .5	65	– 6	NE 1			
9	7	.8	59	– 8	NbE 1		Mg cly, & clr, cool. A cly, hazy, hot; F & clr; a more clr.	
	8	.4	69	– 7	NbW 0		E clr, cly, warm.	
10	7	.2	64	– 9	SW 0		Mg clr, & foggy, cool. A clr, cly, hazy, sultry; a f f now & then lours	
	8	29 95	68	– 7	WbN 0		E clr, cly, sultry.	
11	6	97	61	– 8	SW 0		Mg clr, & cly, & foggy, v warm. A clr, cly, hazy, v hot, & cool.	
	8	—	67	—	NW 1		E clr, cly, warm	
12	7	30 .1	65	2 0	— 0		Mg cly, clr, hazy, warm. A clr, & cly, hazy, exceedy hot, & cool.	
	8	.4	69	1 7	— 1		E clr, & cly, v warm.	
13	7	—	65	– 9	— 0		Mg cly, hazy, v warm. A clr, & cly, hazy, exceedy hot, sultry.	
	8	29 93	73	– 7	SbW 0		E clr, sultry. Nt sultry.	
14	6	88	64	– 9	WbS 0		Mg clr, cly, foggy, sultry. A clr, cly, hazy, exceedy hot, & cool.	
	8	89	67	– 7	NbE 2		E cly, clr, cool.	
15	6	96	58	—	— 1		Mg clr, cly, cool. A clr, cly, hazy, v hot, & cool. E clr, cly, cool	
16					SW 1		Mg clr, cly, hazy, cool. A clr, & cly, hazy, v hot, & cool.	at Weedon.
					—		E clr, & cly, cool.	
17	7	91	59	– 8	N 1	.45	Mg clr, & cly, cool. A clr, cly, hot, cool. E clr, cool.	
	8	98	62	– 6	NE 1			
18	5	—	51	– 7	WbN 1		Mg clr, cool. A clr, & cly, hazy, hot, cool. E clr, cly, cool.	
	8	84	64	1 6	SW 0			
19	7	74	59	– 8	S 1		Mg clr, cly, cool. A clr, cly, hazy, v hot, & cool; a f f lours	
	8	59	69	– 6	SE 0		E lours, f f Rn, warm.	
20	6	48	62	2 0	E 1	..9 [a]	Mg cly, & foggy, warm. A cly, foggy, warm; F 2 or 3 heavy Thunder	
	8	21	—	– 7	NE 1	1 190	Storms, a freqt drizzle, some heavy Showrs Rn. E cly, foggy, warm	a Receiver full at Noon & run over a little.
21	6	—	61	– 6	—	.58	Nt Rn. Mg cly, foggy, warm. A most pt gentle Rn or heavy Showrs.	
	8	48	57	– 3	W 0	868 [b]	F warm; a cool, & f clr. E cly, & clr, cool.	b Do
22	6	56	56	– 1	NW 1		Mg cly, & clr, cool. A cly, hazy, cool; F clr, warm; a f f freqt	
	8	59	59	– 0	SW 1	..6	drizzle. E cly, cool, now & then drizzle.	
23	6	44	—	– 3	WbS 1	111	Nt Rn. Mg cly, hazy, cool. A cly, clr, hazy, warm. E cly, cool.	
	~~8~~							
24	6	49	57	– 0	SW 1	.69	Mg drizzle, cool. F m f gentle or close Rn, cool; a cly, clr, warm.	
	8	54	60	1 8	—	400	E cly, & clr, cool.	
25	8	31	57	2 2	S 1	250	Nt Rn. Mg lours, cool. A cool; F f f gentle Rn, a f freqt Showrs Rn;	
	8	49	58	1 9	W 1	101	a cly, clr, & warm, & Wind 2. E cly, clr, cool. Nt Rn.	
26	7	52	56	—	SW 1	.18	Mg clr, cly, cool. A cly, clr, warm; a f f 2 or 3 Thunder Storms.	
	8	56	59	—	—	420	E cly, clr, cool.	
27	6	55	57	2 1	SbW 0		Mg cly, hazy, cool. A cly, clr, hazy, warm, now & then mild Rn.	
	8	51	61	1 8	— 1		E cly, & clr, cool. Nt Rn.	
28	8	44	59	– 9	SW 1	211	Mg cly, clr, hazy, cool. A cly, clr, hazy, cool, freqt Showrs Rn;	
	8	49	—	—	— 2	178	E cly, sl Showrs Rn, cool.	
29	8	62	57	—	WbS 1	.11	Mg clr, cly, cool. A cly, clr; warm. E cly, cool.	Large Quanty of Hay & most of it well made.
	8	72	59	– 7	—			
30	7	68	57	– 0	SW 1	.76	Nt Rn. Mg cly, foggy, cool. A cly, clr, hazy, warm; F Showr or 2 Rn	
					—		E cool, f f clr, cly, & f lours.	
31	7	53	59	2 1	—	103	Nt Rn. Mg cly, clr, hazy cool. A cly, clr, hazy, warm; freqt ~~heavy~~	Many Accts at difft Pts of Mischief done by Lightng in various Pts of Northn; 3d Day 6 Oxen of T. Brooke killd while at Plough in Tresham Field.
	8	74	—	—	NE 1	390	Showrs Rn, one heavy & Storm wth Thunder. E cly, clr, cool.	
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August. F. M. 8th N. M. 22d

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Rain &c	Weather	Casual Obs.
1	7	29	93	57	2	2	N	1		Mg cl'y, hazy, cool. D cl'y, cl'y, hot, l cool. E cl'r, cool.	
	8		96	62	1	8	W	1			
2	6		97	58	—	9	S	0		Mg cl'r, l cl'y, cool. D cl'y, cl'r, cool, l hot. E cl'y, cool.	
	8		—	62	—	8	W	0			
3	7		99	61	2	0	WbS	0		Mg cl'y, foggy, warm. D cl'y, hazy, v warm: a freq't drizl.	
									.13	E cl'y, h S, warm.	
4	8		90	63	—	2	SW	0		Mg cl'y, foggy, warm. D cl'y, cl'r, hazy, v hot, l cool.	
										E cl'r, cl'y, warm.	
5	8		71	—	—	0	———			Mg cl'y, hazy, warm. D ———, now & th. drizl.	
6										D cl'y, hazy, warm, now & th. drizl.	[illegible] 107
7										D cl'r, cl'y, hazy, hot, l cool.	
8	8		85	56	1	8	W	1		Mg cl'r, l cl'y, cool. D cl'r, l cl'y, v hot, l cool. E cl'r, cl'y, cool.	
	8		87	62	—	7	WbN	1			
9	8		—	60	2	1	W	0		Mg cl'y, foggy, cool. D cl'r; cl'y, hazy, hot, l cool. E cl'y, cl'r, cool.	
	8		88	65	1	8	SW	1			
10	7		89	61	—	9	———			Mg cl'r, cool. D cl'r; cl'y, hazy, hot, cool. E cl'y, cool.	
11	8		81	62	———		———			Mg cl'y, cool. D cl'y, hazy cool; T l sp freq't drizl; l sp l cl'r.	
	8		—	—	———		W	1	..3	E cl'r, l cl'y, cool.	
12	6		82	60	2	0	—	0		Mg cl'r, cool. D cool (warm); T f sp cl'r, l cl'y, aft. cl'y, l cl'r. E cl'y, cool.	
	8		81	63	1	8	WbS	1			
13	6		72	60	2	0	SW	1		Mg cl'y, hazy, cool. D ——; T f sp incl'd to drizl now & th.; l sp l cl'r.	
	8		56	64	1	9	———			E cl'y, cool.	
14	6		34	63	———		———			Mg cl'y, hazy, cool. D ——; T freq't drizl; l cl'r, warm.	
	8		66	58	—	7	———		.17	E cl'r, cl'y, cold.	
15	6		82	54	—	9	WbS	1		Mg cl'r, cl'y, cold. D cl'r, cl'y, hazy, hot, cool: [illegible]	
16	6	30	.9	49	—	8	NW	0		Mg cl'r, cold. D v cl'r, hot. E v cl'r, cool.	
	7		15	61	—	6	N	0			
17	7		17	54	—	8	SE	1		Mg v cl'r, cool. D v cl'r & hot, l cool. E v cl'r, cool.	
	7		.5	64	—	6	E	1			
18	7	29	98	57	—	8	EbS	1		Mg v cl'r, cool. D v cl'r & hot, l cool. E v cl'r, cool.	
	7		—	66	—	5	———				
19	7		—	53	—	8	—	0		Mg v cl'r, cool. D v cl'r, l hazy, v hot, l cool. E v cl'r, cool.	
	7		—	68	—	6	—	1			
20	7		95	56	—	8	—	0		Mg v cl'r, cool. D cl'r, hazy, v hot. E cl'r, l cl'y, warm.	
	7		97	68	—	6	———				
21	7	30	.2	58	—	8	———			Mg cl'r, l cl'y, hazy, cool. D cl'r, l cl'y, hazy, exceed'g hot. E cl'r, cl'y, warm.	
	7	29	94	69	—	7	———				
22	6		92	58	—	9	———			Mg cl'r, l cl'y, hazy, warm. D cl'r, hazy, exceed'g hot. E cl'r, warm.	
	7		—	68	—	7	———				
23	7		97	60	—	8	———			Mg cl'y, warm. T f sp cl'y, sultry, aft. cl'r, v hot, l cool. E cl'r, cool.	
	7	30	10	64	—	6	NbW	1			
24	7		26	57	—	8	NbE	0		Mg cl'r, cool. D cl'r, exceed'g hot, l cool. E cl'r, l cl'y, warm.	
	7		28	68	—	6	NW	1			
25	7		—	60	—	9	———			Mg cl'r, l hazy, cool. D cl'r, l hazy, exceed'g hot, l cool. E v cl'r, warm.	
	7		24	70	—	7	NbE	1			
26	7		18	61	—	9	NE	1		Mg cl'y, hazy, warm. D cl'y, hazy, warm. E cl'y, cool.	
	8		17	63	—	7	———				
27	7		18	53	———		———			Mg cl'y, cool. D cl'y, cool. E cl'y, cold.	
28	7		24	51	—	8	———			Mg cl'r, cold. D cl'r, cl'y, warm, cool. E cl'r, cool.	
29	8		25	—	———		E	1		Mg cl'y, hazy, cold. T f sp cl'y, hazy, cool, aft. cl'r, l cl'y, hot, cool.	
							NW	1		E cl'r, cool.	
30	7	29	92	50	———		NE	1		Mg cl'y, hazy, cold. D cl'y, cl'r, warm, cool; l now & th. [illegible]	
	7		78	54	—	6	N	2		E cl'r, cold.	
31	7		95	45	—	7	NE	0		Mg cl'r, cold. D cl'r, l cl'y, hot, cool. E cl'r, cold.	
	7		96	53	—	5	—	1			
									.65		

September. F. M. 6th. N. M. 20th.

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Rain	Weather	Casual Obs.
1	7	29	96	45	1	8	NE	0		Mg cl., cl'y, cold. D cool; A cl., cl'y, warm; l cl'y, l cl.	
	7		86	56	—	6	NW	1		E cl'y, cold.	
2	6		79	54	—	9	——			Mg cl'y, hazy, cool. D cl'y, hazy, cool; l s drizl.	
	7		75	56	—	8	NbE	0		E cl'y, l cl., cool.	
3	6		73	50	—	9	——	1		Mg cl'y, cl., cool. D warm; A cl., l cl'y, l cl'y l cl.	
	7		71	60	—	7	NE	1		E cl'y, cool.	
4	7		73	56	—	9	E	0		Mg cl'y, foggy, cool. D warm; A f s drizl, l s cl.; l cl'y, l cl.	
	7		74	60	—	8	NE	1	115	betw. 6 & 7 heavy show. R. E cl'y, cool.	
5	7		82	53	——		E	1		Mg cl'y, cool. D cl., cl'y, hazy, warm. E cl., cl'y, cool.	
	7		83	58	—	6	NE	1			
6	7		—	52	—	7	E	1		Mg cl'y, cool. D cl'y, l cl., cool, l warm. E cl'y, cool.	
	7		82	55	—	6	——				
7	5		78	50	2	0	——			Mg cl'y, foggy, cold. D cl'y, hazy, l cl., cool, l warm; A f s m & v drizl. E cl'y, cl., cool.	
	7		72	58	1	7	NE	2	..9		
8	6		80	53	2	1	—	1	.12	N s R. Mg cl'y, l foggy, cool. D cl., cl'y, hazy, cool, warm; A g l drizl. E cl'y, cl., cool.	
9	6		89	51	1	9				Mg cl'y, foggy, cool. D cl'y, cl., hazy, warm. E cl'y, cl., cool.	
10										Mg cl., cl'y, cool. D cl., cl'y, hazy, warm; A l s lucs, cool. E cl'y, l cl., cool.	
11	5		35	53	2	0	E	0	315	N & R. Mg close R — D cool; A f s ~~heavy~~ close R —, aft. cl'y, l cl. E cl'y, l cl., cool.	
12	7		28	52	——		W	1	645	N & R. Mg cl., cool. D cl., cl'y, warm; sl show. D. E cl., cl'y, cool.	
	7		38	54	1	6	——				
13	7		50	45	—	9	NE	0		Mg cl., cold. D cl., l cl'y, v warm, A l s foggy. E cl'y, cool.	
14	6		85	44	—	8	——			Mg cl'y, l foggy, cold. D cl., hot. E cl., cool.	
15	6	30	.2	42	——		E	0		Mg cl., l foggy, cold. D v cl., hot. E cl., cool.	
16	6	29	77	48	—	9	~~SW~~	1		Mg cl., l cl'y, hazy, cool. D cl'y, hazy, cool; A l s l f s gentle R.	
	6		.59	55	2	2	NW	2	124	E cl., cool.	
17	6		69	43	1	0	NE	0		Mg cl., cold. D cl., cl'y, hazy, cool, warm; a f s freq. show. R & Hail. E cl., cold.	
18	6		83	42	1	9	SW	0	.66	Mg cl., l foggy, cold. D cl., cl'y, hazy, cool, warm. E cl., cl'y, cold.	
	6		92	54	—	7	WbS	1			
19	7	30	.5	46	2	0	SW	0		Mg cl., l foggy, cold. D cl., l cl'y, warm. E cl'y, cool.	
	6		12	55	1	7	——				
20	7		18	53	—	8	SbW	0		Mg cl'y, cool. D v cl., hot. E v cl., cool.	
21	7		22	48	—	9	——			Mg cl., cool. D v cl., hot. E cl., cool, l B.	
22	7		15	50	—	8	S	0		Mg cl., cool. D v cl., hazy, v hot, l cool. E cl., warm, l B.	
	6		11	62	—	7	SE	1			
23	7		.4	57	2	2	—	0	..1	Mg cl'y, v foggy, warm. A f s foggy, warm, aft. cl., hazy, v hot, l cool. E v cl., warm	
	6	29	93	63	1	8	——	1			
24	6		81	54	2	0	SbW	0		Mg cl'y v foggy, warm. A f s cl'y foggy, warm; l s cl'y, cl., warm; l cl'y, hazy, now & then incl. to drizle, cool. E cl'y, l cl., cold.	
	8		84	53	1	8	NE	2			
25	6		—	43	—	9	—	1		Mg cl'y, hazy, cold. D cl'y, hazy, cool. A l s foggy. E cl'y, cool.	
	6		69	53	—	7	——				
26	6		44	48	—	8	EbS	0		Mg cl'y, hazy, cool. D cl'y, hazy, cool; A g l drizl; l s gentle R.	
	6		17	51	——		—	1	.39	E cool, f s R — N & R.	
27	7		.2	48	2	1	——		120	Mg cl'y, foggy, cool. D cold; A m s close R; l cl'y, l cl.	a Hurricane at Boston in Lincolnshire, &c.
							NbW	2	545	E cl., cold, l s st. l B.	
28	6		80	35	1	9	NE	1		Mg cl., sl. Frost. D cl., l cl'y, cold, warm. E cl., cold	
	6		93	46	—	7	NbW	1			
29	6	30	.1	35	1	9	NE	0		Mg cl., l cl'y, sl. Frost. D cl., l cl'y, cold, warm. E cl., l cl'y, cool.	
	6		—	47	—	7	E	0			
30	6	29	80	42	—	9	SW	1		Mg cl., l cl'y, cool. D cool; A cl., cl'y, l warm; l f s cl'y, l s gentle R.	
	6		46	49	2	0	——		141	E cl'y, cool; l s close R —	The Corn Harvest v. fine, & finish'd a Month sooner th. usual.
									2, 132		

October. F. M. 6th N. M. 20th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	7	29 24	43	2 3	SbW 1	514	N.t R.n M.g freq.t Show.rs R.n A cl'y, cl.d, hazy, cool, freq.t Show.s R.n	
	6	21	48	— 0	SW 2	100	E cl.d, cl'y, cool. N.t R.n	
2	7	19	46	——	— 1	.38	M.g cl'y, hazy, cool. A cl'y, cl.d, hazy, cool. E cl.d, cl'y, cool.	
	6	25	47	1 8	W 1			
3	6	15	42	2 1	WbS 1		M.g cl'y, hazy, cool. A cl.d, cl'y, hazy, warm. E cl'y, cl.d, cool.	
4	7	34	—	— 0	NE 1		M.g cl'y, hazy, cool. A cl'y, cl.d, hazy, cold, & warm; T l.p 2 or 3	
	6	41	48	——	——	.34	sl.t Show.rs R.n. E cl.d, & cl'y, cool.	
5	6	50	40	— 1	— 0		M.g cl'y, cl.d, foggy, sl.t Frost. A cl.d, cl'y, hazy, warm. E cl.d, cl'y, cool.	
6	6	40	46	——	EbS 1		M.g cl'y, & cl.d, hazy, cool. A cl'y, hazy, cool; & l.p close R.n. E freq.t Show.rs R.n, cool. N.t R.n	
7	6	.6	51	— 6	— 0	457	M.g cl'y, foggy, cool. A ——; & freq.t drizl.g & gentle R.n	
	7	.1	57	3 1	— 1	.65	E cl'y, cool. N.t R.n	
8	6	.3	52	— 0	S 1	.13	M.g cl'y, foggy, cool. A cl'y, cl.d, hazy, warm; now & th.n incl.d R.n	
	6	15	53	2 1	——	..3	E cl.d, cl'y, cool.	
9	6	18	48	— 3	SE 1		M.g cl.d, & cl'y, cool. A cl.d, cl'y, hazy, warm; E cl.d, cl'y, cool.	
10	6	27	49	— 5	N 1	175	N.t R.n M.g cl'y, hazy, cool. A cl'y, hazy, cool; T freq.t drizl.g & gentle R.n; & l cl.d. E cl.d, cl'y, cold.	
	7	52	47	— 1	——	.32		
11	7	60	38	— 2	NbE 0		M.g cl.d, sl.t Frost. A cl.d, & cl'y, hazy, cold, warm. E cl.d, cold.	
	6	62	44	1 9	——			
12	6	70	33	2 0	NW 0		M.g cl.d, & foggy, smart Frost. A cl.d, hazy, cold, warm. E cl.d, cold.	
	6	75	42	1 9	W 0			
13	6	72	35	2 1	NE 0		M.g cl.d, smart Frost. A cl.d, hazy, cold, warm. E cl.d, cold.	
14	7	57	37	1 9	E 1		M.g cl.d, sl.t Frost. A cl.d, & cl'y, hazy, cold, warm.	
	6	51	45	——			E cl.d, & cl'y, cold, & 13.	
15	7	—	39	2 2	NE 1		M.g cl.d, sl.t Frost. A cl.d, cl'y, hazy, cold, warm. E cl'y, cl.d, cold.	
16	7	73	35	— 0	——		M.g cl.d, sl.t Frost, & cold. A cl.d, cl'y, hazy, & cold, warm. E cl.d, cold.	
	5	82	42	1 8	——			
17	7	83	30	— 9	— 0		M.g cl.d, ~~hard~~ Frost. A cl.d, & cl'y, hazy, & cold, warm. E cl.d, frosty.	
	5	85	39	— 8	— 1			
18	7	83	28	— 9	— 0		M.g cl.d, hard Frost. A cl.d, & cl'y, hazy, & cold, warm. E cl.d, frosty.	
	5	80	42	——	— 1			
19	8	71	36	2 0	E 1		M.g cl.d, sl.t Frost, & cold. A cl.d, cl'y, hazy, cold, warm. E cl'y, cold.	
	5	48	41	1 9	NE 1			
20	7	29	39	2 0	——		M.g cl'y, hazy, cold. A ——; & l.p gentle R.n E cl'y, cold.	
	5	23	42	— 2	——	172		
21	7	28	44	— 6	——	.56	N.t R.n M.g cl'y, foggy, cold. A cl'y, hazy, cold, now & th.n cl.d.	
	5	32	46	— 4	SW 1	.31	T l.p, & l.p sl.t Show.rs R.n E cl'y, cold.	
22	7	44	40	— 5	S 0		M.g & foggy, cold. T l.p ——, aft.r cl.d, warm. E cl'y, cool. N.t R.n	
	5	51	45	——	— 1			
23	7	.1	53	3 1	— 2	485	M.g cl'y, foggy, cool. A cl'y, foggy, cool; freq.t drizl.g & gentle R.n	
	5	—	—	2 7	SW 2	.77	E cl'y, cool.	
24	7	28 93	—	— 8	SbW 2	129	N.t R.n M.g smart Show.s R.n, cool. A cl'y, hazy, cool, now & th.n Show.s R.n	
	5	—	54	— 6	SW 3	.39	E cl'y, cool. N.t R.n	
25	7	29 .4	48	— 4	NE 1	.47	M.g lowr.g, hazy, cool. A cl'y, hazy; T cool; & cold, f.p now & th.n drizl.g	
	5	22	43	——	——	..2	l.p cl.d. E cl'y, cl.d, cold.	
26	7	62	32	— 2	— 0		M.g cl.d, pinent Frost. A cl.d, hazy, cold, warm. E cl.d, frosty.	
	8	69	35	— 1	——			
27	8	67	36	——	E 1	.19	M.g drizl.g & then cold. A cl'y, hazy, cold; T f.p drizl.g & gentle R.n	
	5	57	41	——	SE 1	.37	E cl'y, drizl.g, cold.	
28	8	51	43	— 7	——	.10	M.g cl'y, foggy, cold. A ——; T now & th.n drizl.g; & m.p gentle R.n	
	5	34	48	3 0	——	310	E cl'y, cool.	
29	8	43	49	— 6	SW 1	385	N.t R.n M.g cl.d, cl'y, hazy, cool. A cl.d, cl'y, hazy, warm.	
	5	59	—	2 5	W 1		E cl.d, cl'y, cool.	
30	8	83	44	— 6	WbN 0	.18	N.t R.n M.g cl'y & cl.d, hazy, cool. A cl.d, cl'y, hazy, warm. E cl.d, cl'y, cool.	
31	8	50	50	——	S 1		M.g lowr.g, hazy, cool. A cl'y, hazy, cool; & m.p gentle R.n	
					W 3	108	E cl.d, cool.	
						3, 376		

November F.M. 4th N.M. 19th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Obs.
1	8	29	80	45	2	2	WbN	1		Mg cl', cl'y, cool. A cl'y, cl', hazy, cool: F q drizl. E cl', cl'y, cool.	
	5		87	49	—	1	W	2	..8		
2	7		97	48	—	4	WbS	1		Mg cl', cl'y, hazy, cool. A —— E ——	
	5		—	49	—	0	SW	1			
3	7		66	44	—	3	NE	1		Mg cl'y, hazy, cool. A —— E 6 smart show'r R., of	
	5		49	48	—	2	——				
4	7		29	47	—	6	SW	1	408	N't R. Mg gentle R. —, cool. A cool; F f p close R. —, aft'r cl'y, hazy. E cl', cool.	
	5		43	46	—	2	——		263		
5	8		32	38	—	3	SE	1	..6	Mg cl', hazy, sl't Frost. A cl', hazy, cold: F f p cl': l'f p lowr'g.	
	5		12	43	—	4	E	2		E cl'y, cold, freq't drizl.	
6	7	28	97	—	—	6	SE	2	266	N't R. Mg gentle R., cool. A cl'y, hazy, cool; F f p R. — aft'r drizl.	
	5		93	45	——		—	1	268	E cl'y, cool, now & th'n drizl.	
7	7	29	22	44	—	4	WbN	1	.49	Mg cl', cl'y, cool. A cl', cl'y, hazy, cool. E ——	
	5		28	45	—	1	W	1		N't R.	
8	7		—	42	—	3	WbN	1	.12	Mg cl'y, cl', hazy, cool. A cl', cl'y, hazy, cool, warm. E cl', cl'y, cool.	
9	8		43	43	——		SW	0	.13	N't R. Mg cl'y, foggy, cool. A ——: l'f p F f p gentle R.	
	5		22	44	—	6	S	0	220	E cl'y, cool, f p drizl.	
10	7		30	40	—	5	N	1	.15	Mg cl', cl'y, hazy, cool. A —— E cl'y, cool.	
			34	42	—	0	NW	1			
11	7	28	75	45	—	6	SW	2	370	N't R. Mg lowr'g, hazy, cool. A cl'y, hazy, cold. E cl', cold.	
	5	29	.6	40	—	3	NW	1			
12	7		32	33	——		NE	0		Mg cl', cl'y, hazy, smart Frost. A cl', cl'y, hazy, cold, l'warm. E cl', cold.	
	5		40	39	—	0	WbN	1			
13	7		55	36	—	1	NW	1		Mg cl', sl't Frost. A cl', cl'y, hazy, cold, l'warm. E cl'y, cold.	
	5		61	40	——		W	0			
14	7		52	38	—	3	SE	1		Mg lowr'g, hazy, cold. A ——; F freq't l R.; l m p gentle R.	
	5		37	45	—	7	——		274	E cold, m p gentle R. N't R.	
15	7		18	47	3	2	S	1	387	Mg cl'y, foggy, cool. A cl'y, cl', hazy, cool; [illegible]	
16	8		30	47	3	2	——		208	N't R. Mg cl'y, foggy, cool. A cl', cl'y, hazy, cool, freq't drizl.	
	4		34	—	—	6	——		.56	E f p cl', l p cl'y, cool. N't R.	
17	8		36	46	2	8	SW	1	.35	Mg cl'y, hazy, cool. A ——, now & th'n drizl. E cl'y, cool.	
	4		—	47	——		——		..7		
18	8		41	43	—	5	——			Mg cl'y, hazy, cool. A cl'y, cl', hazy, cool, l'warm.	
	4		47	45	—	3	NW	1		E cl'y, cool, now & th'n l R.	
19	8		71	—	——		NE	1	.39	Mg cl'y, hazy, cool. A —— E ——	
	4		80	43	——		——				
20	8		70	—	—	6	SE	1	.71	Mg gentle R., cool. A cl'y, hazy, cool. E ——, f p l R.	
	4		73	45	——		—	0			
21	8		77	39	——		—	1	.44	Mg lowr'g, hazy, cool. A ——, now & th'n drizl. E ——	
	4		71	46	—	8	S	1	.23		
22	8		—	49	3	1	——		141	N't R. Mg drizl, warm. A cl'y, foggy, warm, ~~freq't~~ drizl. E —	
	4		62	50	—	0	SW	1	.26	N't R.	
23	8		39	53	—	1	—	2	128	Mg gentle R., cool. A cl'y, ~~foggy~~ hazy, m p drizl or gentle R.	
	4		37	—	2	9	——		115	E cool, cl'y, l p close R. N't R. —	
24	8		27	51	3	0	—	1	525	Mg gentle R., cool. A m p R. —, somet's close; l'f p cl'.	
	4		26	53	2	8	W	3	368	E cl', cl'y, cool.	
25	8		52	45	—	2	—	2	.45	N't R. Mg cl', cl'y, cold. A cl', l cl'y, cold, warm. E cl', cold.	
	4		77	44	—	1	—	1			
26	8		90	42	—	2	SW	0		Mg cl', l foggy, sl't Frost. A cl', hazy, cool, warm. E cl'y, cool, l f p gentle	
	4		83	46	——		SbW	1		N't Stormy	
27	8		.6	48	—	7	SW	3	414	Mg cl'y, hazy, cool. A ——; F f p now & th'n l R.; l'f p cl'.	
	4		30	45	—	2	W	2	.25	E cl', cl'y, cool. N't R.	
28	8		60	43	——		—	1	.15	Mg cl', cool. A cl', cl'y, hazy, cool, l'warm. E cl', cl'y, cool.	
	4		74	47	——		—	2			
29	8		—	42	—	5	S	1	..6	N't R. Mg cl'y, hazy, cool. A ——, F cl'. E cool, ~~l f p close R.~~ freq't show'rs R.	
	4		48	47	—	4	——				
30	8		61	40	—	2	NW	1	230	Mg cl', cold. A cl', l cl'y, hazy, cold, l warm. E cl', frosty.	
	4		84	41	—	1	——				
									5 .90		Some Orchards prod'd a good Crop of Fruit, others none.

December. F. M. 4th N. M. 18th

Day	Hour	Barom		Therm	Hygrom	Wind		Rain In.	Weather	Casual Obs.
1	8	29	90	32	2 2	NW	0		Mg cl., smart Frost. ⊙ cl., l cly, hazy, cold. E cly, cold, l f l Rn.	
2	8		25	37	— 1	SE	1	..4	Mg cly, hazy, cold. ⊙ cl., hazy, & cold; a moist & f. l Snow & Rn.	
	4		12	38	— 3	—	2	.14	E cly, cold, l f gentle Rn.	
3										
	4	28	81	43	— 7	—	1		Mg cly, hazy, cold. ⊙ —— a l f gentle Rn. E close Rn, cold	
								223	Nt Rn ——	
4	8		45	42	— 8	NW	1	86 2/5	Mg drizly, cold. ⊙ m f drizly & gentle Rn. E cly, cold, l f cl.	a Rainbow seen over
	4		63	—	— 7	SW	1	246		
5	8		78	40	— 4	——			Mg cly, hazy, cold ⊙ ——. E cl., l cly, frosty.	
	4		—	—	——	——				
6	8	29	..	38	——	W	0	..6	Mg cl., hazy, slt Frost. ⊙ cl., cly, hazy, cold, l warm; a f f drizly.	
	4		14	40	——	SW	1	..4	E cold, f f cl., l f gentle Rn. Nt Rn ——	
7	8	28	75	46	— 6	—	3	385	Mg cly, hazy, cool. ⊙ cly, cly, hazy, cool. E f f gentle Rn; & f cl., cool.	
	4	29	14	42	— 3	W	0			
8	8		.8	48	— 7	SW	3	555	Nt Rn. Mg Rn ——, cool. ⊙ cly, hazy, cool; T freqt Showers Rn	
						——			E cly, cool, now & then l Rn.	
9	8		56	—	— 5	—	1	154	Mg cl., cly, hazy, cool. ⊙ cly, foggy, cool, now & then drizly.	
	4		59	50	— 8	——			E cly, cool, f f drizly. Nt Rn.	
10	8		39	48	——	SW	1	.82	Mg cly, foggy, cool. ⊙ cly, cl., hazy, cool. E cly, cool.	
11	8		36	50	— 7	SW	2	.71	Nt Rn. Mg gentle Rn, cool. ⊙ cly, foggy, cool; T f f Rn ——; l f gentle Rn.	
	4		—	51	— 8	—	1	119	E cool, m f gentle Rn.	
12	8		16	52	— 5	—	3	150	Mg cloudy, hazy, cool. ⊙ cly, hazy, cool; a gentle Rn. E close Rn ——	
	4		.6	50	— 7	—	1	240		
13	8	28	96	47	— 6	—	0	390	Mg cloudy, foggy, cool. ⊙ cool; T cly, hazy; l cl. [illegible] cly, cool, f l Rn.	
	4		98	—	— 4	—	1			
14	8	29	21	43	— 3	——		.26	Mg cl., cly, cold. ⊙ cly, cl., hazy, cool. E cly, cly, cool.	
15	8		53	41	— 2	NW	2		Mg cl., cold. ⊙ cly, cl., hazy, cold. E cl., cold.	
16	8		97	38	— 2	WbN	0		Mg cly, l cl., hazy, ~~cold~~ ⊙ cl., hazy, cool. E ——	
	4		99	42	——	W	1			
17	8	30	.5	43	— 3	WbN	0		Mg cly, hazy, cool. ⊙ —— E ——	
	4		12	45	— 5	SW	1			
18	8		13	47	— 9	——			Mg cly, foggy, cool. ⊙ ——; l l f small Rn. E ——	
	4		11	48	— 6	——				
19	8	29	94	47	——	——		..5	Mg cly, hazy, cool. ⊙ ——; l f f drizly. E cl., cool.	
	4	30	.5	—	——	NW	1	.45		
20	8		14	45	— 5	——		..8	Nt Rn. Mg slt Frost, cl., cly. ⊙ cl., cly, hazy, cold. E ——	
	4		.7	—	— 4	W	1			
21	8		14	43	— 5	—	0		Mg cly, hazy, cool. ⊙ cly, l cl., hazy, cool. E ——	
	4		18	44	— 3	NW	0			
22	8		—	43	——	W	0		Mg cly, hazy, cool. ⊙ —— E ——	
	4		14	45	— 5	WbS	0			
23	8		.8	43	— 6	—	1		Mg cly, foggy, cool. ⊙ —— E ——	
	4		14	44	——	——	0			
24	8		31	43	— 7	NbE	1		Mg cly, foggy, cool. ⊙ —— E ——	
	4		39	45	— 6	NE	1			
25	8		48	44	— 5	—	0		Mg cly, foggy, cool. ⊙ —— E ——	
	4		—	—	——	——				
26	8		51	35	— 3	E	0		Mg cl., l cly, foggy, slt Frost. ⊙ cl., cly, hazy, cold. E cl., frosty.	
27	8		49	31	——	——			Mg cl., l cly, foggy, smart Frost. ⊙ cly, foggy, cold; T cl.	
	4		35	37	— 5	SE	0		E cly, foggy, cold.	
28	8	29	94	40	——	W	1		Mg cly, cl., hazy, cool. ⊙ cl., l cl., hazy, cold, now & then small Rn.	
	4		93	43	— 0	NW	2		E cly, cold.	
29	8		61	45	— 4	WbS	2	.19	Nt Rn. Mg cly, hazy, cool. ⊙ —— E ——, l cl.	
						W	3			
30	8		72	40	— 2	NW	1		Mg cly, hazy, cool. ⊙ m f drizly, cool. E cly, cool.	
									Nt Rn.	
31	8		42	46	— 4	W	2	.72	Mg cly, hazy, cool. ⊙ ——; a f f slt Show Rn. E cl., cold.	b Many Chimneys &c blown down in London &c & most pts of Kingdom; many Ships lost & attended with Thunder & Lightning in some pts of the North.
						—	3x	.75	x Nt 4b	
								3, 756		
								30, 168		

exclusive of what wasted on July 20 & 21 & Dec 4.

1779.

January. F.M. 2. N.M. 17th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	8	29 63	31	1 8	NbE 3		Mg cl'd, hard Frost. A —— E ——	
	4	89	28	— 7	NE 2			
2	8	30 14	—	2 0	— 1		Mg cl'd, l cl'y, Frost incr'd. A cl'd, l cl'y, Frost ——, E ——	
	4	27	32	1 9	——			
3	8	37	30	2 1	— 0		Mg cl'y, cl'd, hazy, Frost —— Ffp cl'y, aft cl'd, Frost —— E ——	
	4	36	32	— 0	——			
4	8	29	29	— 2	SbE 0		Mg cl'y, foggy, Frost —— A cl'y, foggy; T Frost ——; l at Thaw E ——	
					——			
5	8	14	33	— 4	——		Nt Snow. Mg cl'y, foggy, v cold, Thaw —— A —— E ——	
	4	.8	35	——	——			
6	8	.6	37	— 8	NE 1		Mg cl'y, foggy, cold. A cl'y, hazy, cold; T foggy. E cl'd, cold.	
	4	.4	—	— 1	——			
7	8	24	33	——	E 1		Mg cl'd, ~~smart~~ hard Frost. A —— E ——	
	4	28	35	— 0	——			
8	8	32	30	— 1	——		Mg cl'd, Frost incr'd. A —— E ——	
	4	36	33	— 0	——			
9	8	34	27	— 1	— 0		Mg cl'y, foggy, Frost incr'd. A cl'y, hazy, Frost —— E cl'y, Thaw, v cold.	
	4	32	35	— 3	NE 1			
10	8	22	36	— 5	——		Mg cl'y, hazy, Thaw —— cold. A cl'y, hazy, v cold, Thaw —— E ——	
	4	—	35	— 3	E 2			
11	8	24	31	— 1	— 1		Mg cl'y, smart Frost. A —— E ffp cl'y, l fp cl'd, Frost ——	
	4	26	—	— 0	——			
12	8	27	28	— 1	NE 1		Mg cl'd, Frost incr'd. A cl'y, hazy, Frost —— E ——	
	4	—	32	— 0	——			
13	8	25	—	— 2	N 1		~~Nt~~ Snow. Mg lowr'g, foggy, Frost —— A —— melt'd Thaw; l l fp cl'd. ~~Effp cl'y, l fp cl'y~~, v cold.	
	4	—	33	— 3	NE 1			
14	8	22	32	— 4	—— 0		Mg cl'y, foggy, melt'g Thaw: A —— E ~~ffp~~——, l fp cl'd, frosty.	
	4	16	33	——	——			
15	8	14	26	— 2	——		Mg cl'd, l cl'y, foggy, v hard Frost. A cl'd, l cl'y, hazy, Frost ——	
16	8	.4	24	——	— 0		Mg cl'y, cl'd, foggy, Frost incr'd A cl'y, foggy, Frost —— E	
	4	—	29	— 3	——			
17	9	14	31	— 4	E 0		Mg cl'y, foggy, Frost —— A —— E ——	
	4	.8	32	——	— 1			
18	8	.2	31	— 3	SbE 0		Mg cl'y, foggy, Frost —— A ——; l cl fp cl'd. E cl'd, Frost ——	
	4	—	32	— 2	——			
19	8	—	36	— 7	SW 1		Mg cl'y, v foggy, Thaw, cold. A cl'y, v foggy, cool, Thaw ——; l l fp cl'd	
	4	14	41	——	— 0	..7	E cl'y, cool.	
20	8	25	36	— 9	E 0		Mg cl'y, v foggy, cold, Thaw —— A —— E ——	
	4	—	41	3 2	SE 1			
21	9	.5	39	— 3	S 1		Mg cl'y, hazy, cold. A cl'y, hazy, cool. E ——	
		29 98	42	— 6	——			
22	9	94	41	2 3	— 0		Mg cl'y, l cl'd, hazy, cool. A —— E ——, ffp melt'd to drizzle	
	4	99	44	——	— 1			
23	8	30 12	43	— 8	SW 1	..5	Mg cl'y, foggy, cool. A —— E cl'y, cl'd, cool.	
	4	17	44	——	——			
24	8	.7	42	— 9	S 1		Mg cl'y, v foggy, cool. A cl'y, cool; T foggy; l hazy. E cl'y, cool.	
	4	29 97	43	— 7	——			
25	8	68	—	——	SW 2		Mg cl'y, v foggy, cool. A cl'y, hazy, cool; T ffp drizzle or gentle R'n.	
	4	70	44	— 4	——	.42	E cl'd, cl'y, cool.	
26	8	61	39	——	S 1		Mg cl'y, hazy, cool. A —— E gentle R'n, cool.	
	4	52	43	— 5	— 0		Nt R'n & Snow	
27	8	44	34	— 6	N 1	594	Mg ~~fl~~ foggy, cold. A cl'y, hazy, cold; ~~T~~ ffp drizzle or gentle R'n.	
	4	54	36	— 5	— 2	.85	E cl'y, cl'd, cold.	
28	8	71	33	——	— 0		Mg cl'd, l cl'y, smart Frost. A cl'd, hazy, cold. E cl'd, frosty	
	4	81	36	— 3	NW 0			
29	8	92	32	— 4	E 0		Mg cl'd, l cl'y, hard Frost. A cl'y, cl'd, hazy, cold. E cl'y, cool.	
	4	98	39	——	S 1		Nt R'n	
30	8	—	43	— 7	SW 1	..5	Mg cl'y, hazy, cool. A cl'y, foggy, cool. E ——, ffp l drizzle.	
					——			
31	8	30 12	—	— 8	——	..8	Mg cl'y, hazy, cool. A —— E ——	
	4	16	44	— 3	W 1			
						746		

February. F. M. 1st. N. M. 16th.

Day	Hour	Barom.		Therm.	Hygrom.		Wind		Rain &c	Weather	Casual Obs.
1	7	30	22	40	2	8	N	0		Mg cly, v foggy, cool. A cly, hazy, cool. E —	
	5		25	41	—	5	W	1			
2	8		19	42	—	3	—			Mg cl., cly, cool. A [illegible] cly, cl., hazy; [illegible] cly, foggy. E —	
	5		14	45	—	6	—	0			
3	7		11	38	—	4	EbS	1		Mg cly, lcl., hazy, cool. A cly, cl., hazy, cool, warm; [illegible]	
	5		·1	45	—	5	W	1			
4	7	29	95	41	—	9	NW	0	.25	Mg cly, cl., foggy, cool. A —. E —	
5	7		86	44	—	8	W	1		Mg cly, lcl., foggy, cool. A cly, hazy, cool. E —	
	5		88	48	—	7	—				
6	7		92	47	—	6	SW	2		Mg cly, hazy, cool. A —; [illegible] foggy. E —	
	5		88	49	—		—				
7										Mg cly, hazy, warm. A cly, cl., hazy, warm. E —	
	5	30	14	50	—		W	1			
8	7		17	47	—	7	—	0		Mg cly, v foggy, cool. A — E —	
	5		16	49	—		—				
9	—									Mg cly, foggy, cool. A cly, hazy, cool. E —	
	5	29	96	48	—	4	SbW	0			
10	7	—	89	—	—		S	1	..5	Nt Rn. Mg cly, hazy, cool. A — E —, [illegible]	
	5		—	46	—		SW	0			
11	7		92	44	—	5	S	1		Mg [illegible], foggy, cool. A cl., lcly, hazy, warm. E —	
	5		78	47	—	3	SbE	1			
12	7		58	45	—	5	—		.39	Nt Rn. Mg cly, hazy, cool, [illegible] Rn. A cly, hazy, cool. [illegible] Rn. [illegible] cl. E cly, lcl., cool.	
	5		57	47	—	2	SW	1	.29		
13	7		53	48	—	5	SbW	2	.45	Nt Rn. Mg drizly, cool. A cly, hazy, cool, freq drizly, E [illegible] Rn —	
								3			
14	7		72	47	—	3	SW	2	283	Mg cly, cl., hazy, cool. A cl., cly, hazy, cool, warm. E cl., cool	
	5		94	—	—	1	WbS	2			
15	7	30	18	42	—	3	S	1		Mg cly, foggy, cool. A cl., cly, hazy, warm, cool	
16	7	29	97	48	—	5	SW	3		Mg cly, hazy, cool. A cly, cl., hazy, warm, cool. E cl., cly, cool.	
17	7	30	19	43	—	2	SbW	1		Mg cly, hazy, cool. A cl., cly, warm, cool. E v cl., cool.	
							—	2			
18	8		—	44	—		S	1		Mg cl., cool. A v cl., & warm. E v cl., cool.	
	5		18	49	1	9	—				
19	7		19	45	2	1	W	1		Mg cly, cl., hazy, cool. A cl., lcly, hazy, v warm, E v cl., cool	
	5		28	49	—		—				
20	7		30	44	—	4	—	0		Mg cly, v foggy, cool. A —; [illegible] cl. & warm. E cly, v foggy, cool.	
	5		28	46	—		—				
21	7		16	41	—		SW	0		Mg cly, v foggy, cool. A —; [illegible] lcl. E cly, cool.	
	5		·4	44	—	2	—	1			
22	7	29	98	41	—		—			Mg cly, hazy, cool. A —; [illegible] lcl. & warm. E [illegible] cly, lcl., cool	
	5		—	45	—	1	—				
23	8		94	42	—	2	SbW	1		Mg cly, hazy, cool. A —; [illegible] cl., warm. E cl., cool.	
	5		89	46	—	1	—				
24	8		86	—	—	5	W	0	.53	Mg gentle Rn, ~~cool~~ warm. A [illegible] drizly, [illegible] Shows Rn; [illegible] warm, [illegible] cool. E cly, foggy, cool.	
25	7		98	39	—		SE	1	261	Mg cly, v foggy, cool. A cly, hazy, cool; [illegible] foggy; [illegible] cl. & warm. E cly, cl., cool.	
	5		93	46	—	4	—				
26	7		94	—	—	7	S	1	.30	Nt Rn. Mg cly, hazy, warm. A cly, cl., hazy, warm, [illegible] Rn. E cly, lcl., warm.	
	5	30	·4	51	—	5	—		..4		
27	7		22	47	—		—			Mg cly, foggy, warm. A cly, hazy, warm; [illegible] cl. E cl., cool.	
28	7		27	41	—	4	SbE	0		Mg cl., cool. A cl., lcly, v warm. E cl., cool	Vegetation remarkably forward.
									734		

March. F. M. 2d. N. M. 18th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Obs.
1										Mg cl', l cl'y, hazy, cool. D cl'y, cl', hazy, warm, cool. E cl', cl'y, cool	
2	9	30	8	41	2	0	N	1		Mg cl'y, cl', foggy, cool. D cl', cl'y, hazy, cool, warm. E cl', cl'y, cool.	
	5		10	44	1	8	NW	1			
3	9		12	39	2	1	E	0		Mg cl'y, ~~cl'y~~ foggy, sl.t Frost. D cl'y, foggy, cool; T 7–10 drizzle or gentle R.	
	5		14	45	–	6	–	1	.50	E cl'y, cool.	
4	7		25	44	——		–	0		Mg cl'y, foggy, cool. D cl'y, l cl', hazy, warm. E cl'y, warm.	
							——				
5	7		37	–	–	4	——			Mg cl'y, hazy, cool. D cl'y, cl', hazy, warm. E cl'y, cl', cool.	
	5		–	48	1	7	——				
6										Mg cl', cold. D cl', l cl'y, hazy, warm, cool. E cl'y, cl', cold.	
	5		35	47	–	8	–	1			
7	7		29	44	–	9	–	2		Mg cl'y, hazy, cold. D ——, l cl' & warm. E cl' & cl'y, cold.	
	5		21	50	——		——				
8	6		–	39	2	0	–	1		Mg cl'y, hazy, cold. D cl', warm, cold. E cl', cold.	
	6		14	47	1	7	——				
9	7		12	41	–	8	——			Mg cl', cold. D cl', hazy, v warm, cold. E cl', cold.	
							SE	1			
10	6		.1	38	——		~~E b S~~	1		Mg cl', cl'y, hazy, ~~cold~~ slight Frost. D cl', hazy, v warm, cold. T f.f. cl'y.	
	6	29	92	46	——		–	0		E cl', cold.	
11	6		83	37	2	1	–	2		Mg cl'y, foggy, sl.t Frost. D cl', hazy, v warm, cold; T f.f. cl'y. E cl', cold.	
	6		73	45	1	7	–	1			
12	6		71	36	–	9	–	0		Mg cl'y, hazy, sl.t Frost. D cl', cl'y, hazy, v warm, cool. E cl', cold	
	6		81	46	–	8	——				
13	6		94	34	2	0	——			Mg cl', l foggy, smart Frost. D cl', cl'y, hazy, v warm, cold. E cl', cold.	
	6	30	.2	47	1	9	W	1			
14	7	29	94	43	2	3	SW	1		Mg hazy, foggy, cool. D cl'y, foggy, cool. T f.f. drizzle, l.f. gentle R.	
	6		78	48	–	9	W b S	1	157	E cl'y, cool.	
15	6		71	44	–	4	W b N	1		Mg cl'y, cl' hazy, cool. D cl'y, cl', hazy, cool. E cl', cold.	
16	7		85	37	–	1	NW	0		Mg cl'y, cl', hazy, sl.t Frost. D cl'y, hazy, cool. E cl'y, cool.	
	6		82	46	–	0	——				
17	7		73	44	–	1	SW	1		Mg cl'y, hazy, cool. D —— E ——	
	7		56	47	–	0	–	2			
~~20~~ 18	7		37	46	–	5	W b N	1	175	N R. Mg cl'y, hazy, cool. D cl'y, l cl', hazy, warm.	
	6		38	49	–	1	NW	1		E cl'y, cool. N R.	
~~21~~ 19	7		49	44	–	2	N b W	1	152	Mg cl'y, cl', hazy, cool. D ——; A l.f. drizzle or gentle R.	
	6		55	47	——		SW	1	.56	E cl'y, cool. N R.	
20	7		–	49	–	7	——		.57	Mg cl'y, foggy, warm. D cl'y, hazy, cool, now & then l cl'. E cl'y, cool.	
	6		52	52	–	2	–	2			
21	7		51	42	——		W	1	.73	Mg close R, cool. D cl', cl'y, warm, cool; A 2 sl. shows Hail.	
	6		82	44	1	7	W b N	3	..2	E cl', cool.	
22	7	30	.6	45	2	2	W	2	..2	N R. Mg cl', cl'y, hazy, cool. D cl'y, cl', hazy, cool, now & then mild to drizzle. E cl'y, cool.	
23	6		.9	47	–	0	W b S	1		Mg cl'y, hazy, cool. D ——; A cl', v warm. E cl', cool.	
	6		10	51	1	9	S b W	1			
24	6		–	41	2	0	——	0		Mg cl', ~~cool~~ sl.t Frost. D cl', v warm. E cl', cool.	
	6		.6	53	1	7	——				
25	6		–	38	–	8	——			Mg cl', sl.t Frost. D cl', ~~[illegible]~~ hot. E cl', cool.	
	7	29	98	53	–	7	——				
26	7		92	41	–	9	N	0		Mg cl', sl.t Frost. D cl', hazy, hot. E cl', cool.	
	6		84	54	–	8	——				
27	6		92	43	2	0	N E	2		Mg cl'y, cl', hazy, cold. D cl', l cl'y, cold, warm. E cl', cold.	
	6	30	.4	49	1	7	——	1			
28	7		16	42	–	9	——			Mg cl', cold. D cl', cold, warm. E cl', cold.	
29	6		–	39	–	8	E	0		Mg cl', ~~cold~~ sl.t Frost. D cl', l cl'y, hazy, warm, cool. E cl', cl'y, cold.	
	6		.7	48	–	7	–	1			
30	7		–	40	–	8	E b S	1		Mg cl'y, cl', hazy, cold. D cl', cl'y, hazy, warm, cool.	
	6		.5	49	–	7	N E	1		E cl', cl'y, cold	
31	6		–	38	–	9	E	0		Mg cl', sl.t Frost. D cl', l cl'y, hazy, hot, l cool. E cl', cold.	Foliation of Trees &c obs.d to be @ 3 W.s sooner th.n usual.
	6		6	53	–	7	–	1			
									—724		

April. F. M. 1st N. M. 16th F. M. 30th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1.	6	30 17	40	1 8	E 0		Mg cld, slt Frost. D cly, hazy, cold. E cly, cold.	
	6	26	46	—	— 1			
2	6	—	35	— 9	— 0		Mg cld, smart Frost. D cld, hazy, bet, cool. E cld, cold.	
	7	28	48	— 6	— 1			
3	6	26	35	— 7	—		Mg cld, smart Frost. D cld, hazy, v bet, cool. E cld, cold.	
	6.	15	52	— 5	—			
4	7	.4	39	— 7	— 0		Mg cld, ~~smart~~ slt Frost. D cld, hazy, v bet, cool; A bfe l cly.	
	6	29 96	54	— 5	— 1		E cld, cly, cool.	
5	7	92	43	— 7	SE 0		Mg cly, cld, cool. D cly, cld, hazy, warm; A 5 mild l Rn.	
	6	88	54	— 6	W 0		E cly, cld, warm.	
6	7	97	44	— 7	NE 0		Mg cld, l cly, cool. D cld, cly, hazy bet, cool. E cly, cool.	
	6	30 .3	54	— 6	NW 1			
7.	7	29 95	50	2 0	SW 0	.54	Nt Rn. Mg cly, hazy, warm. D cly, l cld, hazy, warm, now & then l Rn. E cly, cld, cool.	
	[illegible]		51					
8.	6	66	51	— 4	W 2	..9	Mg cly, cld, hazy, cool. D cly, l cld, hazy, warm, freqt slt Showrs Rn.	
					NW 1		E cly, cld, cool.	
9.	7	61	43	1 9	WbN 1	.26	Mg cld, cly, cold. D cly, cly, cold, warm. E cld, cly, cold.	
	6	70	46	— 7	NW 1			
10	6	78	43	— 8	SW 0		Mg cly, hazy, cool. D cly, hazy, cool; F drizly or gentle Rn.	Beech begin to foliate.
	6	—	50	2 3	W 1	.50	E cly, cool.	
11.	7	81	49	— 4	—		Mg cly, hazy, cool. D cly, cld, hazy, cool, warm. E cly, cld, cold.	
	7	82	52	1 9	— 2			
12	5	85	51	2 3	— 0		Mg cly, v foggy, cool. D cly, foggy, now & then l cld; warm; F freqt gentle	
	7	—	—	— 2	— 1	.68	Showrs Rn. E cly, cool.	
13	5	—	49	— 1	SW 1		Mg cly, cool. F f cly, cool; Aft cld, l cly, v warm. E cld, cool.	
	8	83	55	1 9	W 1			
14	5	+.	43	2 0	+ 0		Mg cld, cold. D cld, v bet. E cld; warm.	
15	5	63	48	1 9	SW 0		Mg cld, cly, cool. D cld, l cly, hazy, v bet, *Wind 1. E [illegible] l cld.	
16	7	71	51	2 0	SE 1	340	Nt heavy Showr Rn. Mg gentle Rn, warm. D cly, foggy, cool.	
	7	84	57	—	EbS 2	.52	F freqt gentle Showrs Rn. E cly, cool.	
17	6	95	45	—	E 2		Mg cly, hazy, cool. D ——; A cld & warm.	
	8	94	50	1 8	—		E cly, cold.	
18	7	64	46	— 9	SE 1		Mg cld, cly, hazy, cool. D cld, cly, hazy, v warm; A l fe now & then mild l Rn.	
	7	73	58	—	—		E close Rn, warm.	
19	5	71	53	2 4	S 0	239	Mg cld, cly, hazy, warm. D cly, cld, hazy, v warm. E cld, cool.	
20	6	85	52	— 1	SW 1		Mg cly, cld, hazy, cool. D —— E ——	
	7	71	54	1 8	— 2			
21	7	62	50	2 0	W 2	.39	Nt Rn. Mg cly, hazy, cool. D cly, cld, hazy, cool, warm.	
							E cly, cool.	
22	7	52	.53	—	SW 2	.32	Nt Rn. Mg cly, hazy, cool. D ——; F freqt Showr Rn; A n f	
	7	35	51	— 2	— 3	846*	heavy Rn. E cly, l cld, cool.	*Receiver ran over.
23	7	43	45	1 9	W 2	.97	Nt Rn. Mg cld, cly, cold. D ——, ~~now & then~~ slt Showr Rn.	
	7	51	49	—	—	.32	E cld, cly, cool. Nt Rn.	
24	6	39	47	—	— 1	.34	Mg cld, cly, cold. D cly, cld, hazy, cold, now & then slt Showr Rn;	
	7	—	45	—	WbN 1	122	A 6 heavy Storm Hail wth Thunder. E cly, cld, cold, freqt slt Showr Rn.	
25	7	63	43	—	W 1	.30	Mg cld, cold. D cld, cly, cold, warm. E cold, f f cly, A f clouds	
	7	42	48	— 7	SW 2		Nt Rn ——	
26	6	25	45	— 9	W 2	370	Mg cld, cold. D cld, cly, cold, warm; F one or 2 slt Showr Rn;	
	8	38	44	—	— 1	133	A freqt Showrs Rn, some wth Hail, & wth high Gusts of Wind. E cld, cly, cold.	
27	7	40	41	—	—		Mg cld, cold. D cly, l cld, cold; A freqt Showrs Rn & Hail.	
	7	38	43	—	—	197	E cld, cly, cold.	
28	7	—	40	—	—	..9	Nt Rn. Mg cly, cld, cold. D cly, cld, cold; A 5 heavy Showr	
	7	40	44	—	—	.62	Hail & Rn. E cld, cly, cold. Nt Rn.	
29	7	44	43	—	—	.27	Mg cld, cold. D cld, cly, cold, warm. E cld, cly, cool.	
	7	50	47	— 7	N 1			
30	6	52	41	— 9	E 0		Mg cld, cly, cool. D cly, cld, cool, warm; A l fe mild l Rn.	
	7	58	47	— 7	— 1	..3	E cly, cool.	
						2, 871 exclusive of what wasted on 22d		

May. N. M. 16. F. M. 30th.

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Obs
1	6	29	43	43	2	1	N	1		Mg cl'y, hazy, cool. F cl'y, cl'r, cool; A heavy Show'r Rn.	
	7		.	45	1	7	NW	2	115	A cl'r, cl'y, cold, warm. E cl'r, cl'y, cold.	
2	7		61	39	–	8	W	0		Mg cl'r, sl't Frost. D cl'r, cl'y, cold, & warm; A 5 sl't Show's Hail	
	7		–	44	–	7	—	1	..2	E cl'r, cl'y, cold.	
3	6		50	39	–	9	NE	0		Mg cl'y, & cl'r, hazy, sl't Frost. D cl'y, & cl'r, hazy, cold; A gentle	
	7		49	45	–	8	—	1	.60	Rn w'th some Snow. E cl'y, cl'r, cold.	
4	7		48	34	——		E	0		Mg cl'r, smart Frost. D cl'y, & cl'r, cold; A now & then sl't Show's Rn.	Vegetables much hurt & some killed by Frost.
							WbS	1		E close Rn, cool.	
5	6		–	39	——		N	1	272	Mg cl'r, cl'y, cold. D cl'y, hazy, cool; F freq't Show's Rn; A & E cl'r	
	7		58	49	——		NW	1	.91	& warm. E cl'r, cold.	
6	7		60	46	2	2	SW	1		Mg cl'y, hazy, cool. F cl'y, cl'r, hazy, warm; A & E freq't Show's Rn w'th Gusts of Wind, cold; & E cl'r, warm; E cl'r, & cl'y, cool.	Heard Cuckow
7	7		48	45	–	1	——		.61	Mg cl'r, cl'y, hazy, cool. D cl'r, cl'y, hazy, warm; A freq't heavy Show's Rn, some w'th Hail. N't Rn.	
8	6		45	44	——		SbE	1	278	Mg cl'r, cl'y, cool. D cl'r, cl'y, warm; A cl'y, cl'r, a Show'r or two Rn w'th Gusts of Wind, cool. E cl'y, mod'r to Rn, cool.	
9	7		35	47	——		SW	1	256	N't Rn. Mg cl'r, cl'y, cool. D cl'r, & warm; F cl'y, cool, & close. E cl'r, cl'y, cool.	
10	5		47	45	——		——	0		Mg cl'r, cool. D sl. warm, & cool; F cl'r, & cl'y; A cl'y, cl'r, & smart	
	8		39	53	1	9	—	1	.69	Show Rn. E cl'r, cl'y, cool.	
11	6		–	45	2	0	——			Mg cl'r, & cl'y, cool. D cl'r, cl'y, warm, cool. E cl'r, cold.	
	8		55	51	1	7	—	2			
12	5		61	48	–	9				Mg cl'y, cl'r, cool. D cl'r, cl'y, hazy, hot, & cool. (a. 4. sl't Rn) E cl'r, cl'y, cool.	
13										Mg cl'r, cool. D cl'r, cl'y, hazy & hot, & cool; A & E cl'y. E cl'y, & cl'r, cool.	At Bristol.
14										Mg cl'y, cool. D cl'y, & cl'r, hazy, & warm; A & E l. Rn. E cl'y, warm. N't Rn.	
15	7		71	54	2	1	—	1	.77	Mg cl'y, hazy, & warm. D cl'y, & cl'r, hazy, & warm; F & mod't Rn.	
16	8		53	55	2	2	SbW	2	135	N't Rn. Mg gentle Rn, warm. D —— [illegible]	
	7		48	56	–	4	SW	2	643	E cl'y, & cl'r, cool.	
17	6		49	54	–	3	——			Mg cl'r, cl'y, cool. D cl'y, cl'r, warm; A freq't Show's Rn.	
	7		47	56	1	9	W	2	.62	E cl'y, cl'r, cool.	
18	8		–	54	2	0	——		112	N't Rn. Mg 2 or 3 Show's Rn, cool. D cl'r, cl'y, freq't Show's Rn, warm.	
	9		55	53	1	9	—	3	105	E cl'y, cl'r, cool.	
19	7		58	52	2	0	—	1		Mg cl'y, hazy, cool. D cool, [illegible] hazy, 7 sl't Show's Rn;	
	8		64	54	1	8	—	2	..5	E cl'r, warm. E cl'r, cool.	
20	7		68	48	–	9	—	1		Mg cl'r, cool. D cl'r, cl'y, warm, cool; F 10 [illegible] 2 Rn.	
	7		74	51	–	6	WbN	2	.51	E cl'r, cl'y, cool.	
21	7		76	52	–	9	SW	1		Mg cl'y, hazy, cool. D cl'y, cl'r, hazy, cool; A & E now & then gentle Rn	
	8		–	54	——		——		.27	E cl'y, cool, & E smart Show Rn.	
22	7		94	51	2	0	WbS	1	.65	Mg cl'r, cool. D cl'r, & cl'y, hot, & cool. E cl'r, cool.	
23	7		93	53	1	8	SE	1		Mg cl'r, cool. D cl'r, & cl'y, hazy, & hot, & cool; E cl'r, cl'y, & warm.	
	10		84								
24	7		82	60			S	0		Mg cl'y, cl'r, hazy, warm. D cl'r, & cl'y, hazy, & hot. E cl'r, cl'y, & warm.	
	8		92	65	——		——				
25	7		98	57	–	7	SbE	0		Mg cl'r, warm. D cl'r, & cl'y, hazy & hot. E cl'r, & cl'y, warm.	
	8		92	66	——		——				
26	6		93	56	–	8	NE	0		Mg cl'y, hazy warm. D cl'y, hazy, & warm; A & E sultry, mod't & Rn.	
	8		85	63	–	7	E	1		E cl'y, & cl'r, warm, & cool.	
27	7		90	56	–	6	——			Mg cl'y, warm. D cl'y, hazy, warm; F 8 smart Show's Rn.	
	8		84	62	——		——		162	E cl'y, warm.	
28	6		–	53	–	8	NE	1		Mg cl'y, hazy, warm. D cl'y, hazy, warm, cool, & cl'r, hot.	
	8		76	62	–	7	—	0		E cl'y, warm.	
29	6		–	57	–	9	—	1		Mg cl'y, hazy, warm. D cl'y, cl'y hazy, & hot; A 5 close.	
	8		85	67	–	7	S	0		E cl'r, & warm.	
30	6		96	59	——		——			Mg cl'r, warm. D cl'r, cl'y, & hot, & cool; A & E cl'y.	
	8	30	.2	61	–	6	E	1		E cl'y, warm.	
31	5		–	52	–	8				Mg cl'y, cool. D cl'y, hazy warm; A cl'r, hot. E cl'y, cool.	
									2,648		

June. N. M. 14th F. M. 28th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	6	29 93	49	1 7	E 1		Mg cl^r, l cl^y, cool. D cl^r, l cl^y, hot, l cool. E cl^r, l cl^y, cool.	
	8	84	59	— 5	NE 1			
2	6	82	52	— 7	SE 1		Mg cl^r, cool. D cl^r, l cl^y, hazy, v hot, l cool. E cl^r, l cl^y, cool.	
	8	—	60	— 4	ESE 1			
3	6	84	51	— 7	E 1		Mg cl^y, hazy, cool. D hazy, hot, cool, T cl^y, l cl^r; l cl^r, cl^y. E cl^r, cool.	
	8	81	58	— 5	———			
4	6	82	50	— 7	———		Mg cl^r, cool. T, l ff cl^r, l cl^y, hazy, hot, l cool; l. 4 2 or 3 gentle Show^rs R^n, aft^rs cl^y, cool. E cl^y, cool.	
5	7	71	51	— 8	NE 1	.42	Mg cl^r, l cl^y, hazy, cool. D cl^r, l cl^y, hazy, hot, l cool. E v cl^r, cool.	
6	8	—	55	— 7	E 0		Mg v cl^r, cool. D cl^r, hazy, v hot, l cool. E cl^r, l cl^y, warm.	
	8	65	63	— 5	———			
7	6	55	55	— 7	SW 0		Mg cl^y, hazy, warm. D ——; T, l ff l cl^r & hot; l ff freq^t sl^t Show^rs R^n. E cl^y, l cl^r, cool.	
	8	40	60	— 8	— 1	.35		
8	7	26	57	— 9	S 1	260	N^t R^n. Mg cl^y, hazy, warm. D cl^y, l cl^r, hazy, warm, freq^t Show^rs R^n, v l attend^d w^th Thunder. E cl^y, l cl^r, cool. N^t R^n	
	8	18	56	— 8	———	156		
9	6	21	54	— 9	SW 1	.39	Mg cl^y, l cl^r, hazy, cool. D cl^y, l cl^r, hazy, cool, freq^t Show^rs R^n, some with Thunder. E cl^y, cool. N^t R^n.	
	8	33	57	2 0	———	290		
10	7	45	55	1 9	~~WbS~~ 1	.10	Mg cl^y, hazy, cool. D cl^y, cl^r, hazy, v warm; l 5 small Show^rs R^n. E cl^y, cool.	
	8	50	54	— 7	NbE 1	.77		
11	7	51	49	— 9	NE 1		Mg cl^y, hazy, cool. D ——; l successive heavy Show^rs R^n, cold. E heavy R^n ——, cold. N^t R^n ——	
	8	42	52	2 2	———	582		
12	6	36	51	— 5	———	711	Mg drizly, cold. D v ff drizly, somet^s gentle R^n, cool. E cl^y, cool.	
	8	37	54	———	———	.81		
13	7	—	53	— 6	———		Mg cl^y, hazy, cool. D ——: A ff drizly, 4–6 close R^n. E drizly, cool.	
	8	32	55	— 5	NbE 1	245		
14	6	34	54	— 7	———	.45	Mg cl^y, hazy, cool. D cl^y, hazy, warm; T l ff l cl^r; A freq^t drizly, freq^t Show^rs R^n. E cl^y, cool.	
	8	53	57	— 5	NE 1	112		
15	7	69	53	———	———		Mg cl^y, hazy, cool. D cl^y, hazy, v warm: T ff foggy, [illegible]	
16	7	94	53	———	———		Mg cl^y, hazy, cool. T ff ——, aft^rs cl^r, cl^y, hazy, hot, cool. E cl^r, l cl^y, cool.	
	6	96	57	1 7	— 1			
17	7	97	63	— 9	— 0		Mg cl^r, cool. D cl^r, l cl^y, hazy, v hot, l cool. E cl^r, warm.	
	8	91	63	— 8	— 1			
18	7	87	56	2 1	— 0		Mg v foggy, warm. T —— l ff cl^r, cl^y, hazy, v hot; A sultry, hazy, Wind West; l somet^s cl^r, somet^s cl^y, ff sultry; l ff cool. E cl^r, cool.	
	8	81	57	1 8	— 1			
19	7	82	51	— 7	NbW 1		Mg v cl^r, cool. D cl^r, l cl^y, hot, cool; A 2 or 3 sl^t Show^rs R^n. E cl^r, cool.	
	8	85	53	— 5	N 2	..9		
20	7	93	48	— 7	NW 1		Mg v cl^r, cold. D cl^r, l cl^y, hot, cold. E ff cl^r, ff cl^y, cold. N^t R^n.	
	8	94	54	— 5	———			
21	6	—	51	— 9	W 1	..6	Mg cl^r, l cl^y, cool. D v warm, hazy; T cl^r, cl^y; A cl^y, l cl^r 2 or 3 sl^t Show^rs R^n. E cl^y, warm.	
	8	96	57	2 0	———	.40		
22	6	—	55	— 1	— 0		Mg cl^y, hazy, warm. D cl^y, l cl^r, hazy, v warm; [illegible] mel^d & R^n. E cl^y, cl^r, warm.	
	9	30 .1	58	1 8	NE 0			
23	5	.4	54	— 9	———		Mg cl^r, cl^y, warm. D cl^r, l cl^y, hot, cool. E v cl^r, cool.	
	8	.1	57	— 5	— 2			
24	5	—	50	— 8	— 1		Mg cl^y, l cl^r, cool. D cl^r, cl^y, hot, cool, wind? E cl^r, cl^y, cool.	
	8	29 94	59	— 6	———			
25	7	85	54	— 8	— 2		Mg cl^y, hazy, cool. D cl^y, l cl^r, hazy, cool; A now & then mel^d R^n. E cl^y, cool.	
	8	76	58	— 6	— 3			
26	6	78	51	— 9	— 2		Mg cl^y, hazy, cool. D cl^r, l cl^y, hazy, hot, cool. E v cl^r, cool	
	8	82	62	— 6	— 1			
27	7	84	52	— 7	———		Mg cl^y, cool. D cl^y, hazy, cool; l l ff cl^r, hot. E cl^r, l cl^y, cool	
	8	—	58	— 6	———			
28	7	—	54	— 7	———		Mg cl^y, cool T —— aft^rs cl^r, cl^y, hot, l cool. E cl^r, cl^y, cool	
	8	86	58	— 6	———			
29	7	89	54	— 7	———		Mg cl^r, l cl^y, cool. D cl^r, l cl^y, hazy, v hot, l cool. E cl^r, l cl^y, warm	
	9	95	60	— 6	— 0			
30	6	30 .2	54	— 7	———		Mg cl^r, cool. D cl^r, l cl^y, hazy, v hot. E cl^r, cl^y, warm	A fine Hay Harvest
	9	—	61	— 6	W 0			
						2, 742		

July. N. M. 13th · F. M. 28th

Day	Hour	Barom	Therm	Hygrom	Wind		Rain	Weather	Casual Obs
1	6	29 92	55	1 7	W	0		Mg cl', l cl'y, warm. D cl', cl'y, hazy, sultry. E cl', cl'y, warm.	
	8	71	66	— 5	SbE	0			
2	8	62	60	— 7	SE	0		Mg cl', cl'y, warm. D cl', cl'y, hazy; F sultry; A v hot, E cool.	
	8	50	64	— 5	S	1		E cl'y, cl', warm.	
3	5	29	61	— 9	—	0	244	N[t] R[n]. Mg gentle R[n] —, v warm. D v warm; F gentle	
	8	—	—	— 7	W	1	422	sometimes heavy R[n]; A cl', cl'y. E cl', cl'y, cool.	
4	7	24	59	— 9	S	0		Mg cl'y, hazy, warm. D —; A m f mod[t] R[n] & freq[t] Show[s].	
	8	16	—	— 8	W	1	132	E cl', cl'y, cool.	
5.	7	15	57	— 9	SW	1	.83	N[t] R[n]. Mg cl', cl'y, cool. D cl', cl'y, warm, freq[t] sl[t] Show[s] R[n].	
	8	.9	59	— 8	——		.35	E cl'y, cool.	
6	8	15	58	2 0	WbN	1	.74	Mg cl'y, hazy, mod[t] R[n]; cool. D cl'y, hazy, cool; F f freq[t]	
	8	45	—	1 8	NW	1	.13	Show[s] R[n]. E cl'y, cool.	
7	8	59	57	2 1	NbE	1	.73	N[t] R[n]. Mg cl'y, hazy, cool. D cl'y, hazy, cool; F 6 Show[s] R[n];	
	8	80	62	1 6	NE	1		A cl', hot. E cl', cool.	
8	7	93	58	1 8	——			Mg cl', cool. D cl', l cl'y, hazy, v hot, E cool. E cl', warm.	
9	7	30 .4	59	——	—	0		Mg cl', cool. D cl', hazy, v hot, E cool. E cl', warm.	
	8	.7	67	— 5	——				
10	7	—	61	— 6	——			Mg cl', cool. D cl', l cl'y, hazy, exceed[y] hot, E cool.	
	10	.8	70	— 7	—	0		E cl', cl'y, sultry.	
11	7	13	69	— 8	NbE	0		Mg cl', ~~warm~~. D cl', hazy, exceed[y] hot, E cool. E cl', v warm	
	8	14	71[a]	— 4	—	1			a at 5 E 79
12	6	18	61	— 6	—	0		Mg cl', warm. D cl', l cl'y, hazy, exceed[y] hot, E cool. E cl', v warm	
	8	—	71[b]	— 4	W	1			b at 2 A 76
13	6	14	61	— 7	NE	0		Mg cl', warm. D cl', hazy, exceed[y] hot, E cool. E cl', v warm	
	8	.4	72[c]	— 4	NbE	1			c at 4 A 78
14	5	—	59	— 5	—	0		Mg cl', v warm. D cl', hazy, exceed[y] hot, sultry. E cl', sultry.	
	8	—	74[d]	— 4	E	0			d at 2 A 77
15	6	12	63	— 6	SE	0		Mg cl', sultry. D cl', hazy, exceed[y] hot, E cool. E cl', sultry.	e at N 74, at 2 A 78
16	5	—	61	— 7	——			Mg cl', sultry. D cl', hazy, exceed[y] hot, E cool. E cl', cool.	f at 8-67, 10-72, N-76, 1-79, 2-80, 3-81, 4-80, 6-76.
	8	.6	72[f]	— 4[g]	E	2			
17	5	—	62	— 5	—	1		Mg cl'y, hazy, warm. F f cl'y, hazy, cool; aft[n] cl', exceed[y] hot, cool.	g at 8-1-6, 10-1-5, N-1-4, 1-1-3, 2-1-3, 3-1-3, 4-1-3, 6-1-4
	8	29 94	71[h]	— 4	——			E cl', cool	
18	6	92	62	— 6	——			Mg cl'y, hazy, warm. F f —, aft[n] cl', cl'y, hazy, exceed[y] hot, cool.	
	8	83	71[i]	— 5	SW	0		E cl'y, cl', sultry. N[t] sultry.	
19	5	81	64	— 7	——			Mg cl', cl'y, foggy, sultry. F f cl'y, foggy, sultry; aft[n] cl'y, hot,	h at 3-76.
	8	71	67	— 6	—	1	.40	warm; A 3 or 4 gentle Show[s] R[n]. Thunder at a Distance. E cl', warm.	i at 4-79.
20	6	65	63	— 7	—	0		Mg cl'y, v foggy, warm. F f —, A f hazy; A cl', cl'y, hot, cool.	
	8	58	67	— 5	—	1		E cl'y, cl', cool.	
21	6	52	62	— 7	SbW	1		Mg cl'y, foggy, cool. D cl'y, hazy, cool; F f cl'y, A f gentle &	Stroud Canal open'd.
	8	37	60	2 0	WbN*	1	766	A close R[n] —; * Wind F f NE. E gentle R[n], cool.	
22	7	33	59	1 9	SW	1	112	Mg cl', l cl'y, cool. D cl'y, cl', hot, cool. E cl'y, cl', cool, cl'r.	
	8	25	62	— 6	——				
23	7	.9	61	2 0	S	0	362	N[t] R[n]. Mg R[n] —. D cl'y, cl', cool, freq[t] Show[s] R[n]. E —	
	8	33	—	1 9	N	1	194		
24								Mg cl', cl'y, cool. D cl', cl'y, warm; A freq[t] Show[s] R[n].	
	8	51	62	— 8	NW	1	125	E cl', cl'y, cool. N[t] R[n].	
25	8	54	60	— 9	WbN	1	..2	Mg cl'y, cl', cool. D cl'y, cl', hazy, v warm; A f sultry, Thund[r]	
	8	52	64	— 8	——	0	.29	at a Distance, 4 Show[s] R[n]. E cl'y, l cl', cool.	
26	6	55	59	——	NE	0		Mg cl'y, hazy, cool. D cl'y, cl', hazy, hot, E cool. E cl', l cl'y, cool.	
	8	62	64	— 6	W	0			
27	5	70	52	— 7	——			Mg cl', cool. D cl', cl'y, hazy, v hot, E cool; A 5 sl[t] Show[s] or 2 R[n].	
					——		..6	E cl', cl'y, warm.	
28	6	63	61	— 9	WbS	0		Mg cl'y, l cl', hazy, warm. D cl'y, cl', hazy, hot, E cool; A f	
	8	61	65	— 7	SW	0		now & then mod[t] R[n]. E cl'y, l cl', warm.	
29	6	57	63	— 9	S	0		Mg cl'y, hazy, sultry. D cl'y, l cl', hazy, v warm; now & then cl'r.	
	8	51	67	— 5	SbW	1	..5	E cl'y, l cl', v warm.	
30	6	45	62	— 7	SW	1	237	Mg heavy R[n] & Thunder, v warm. D cl', cl'y, hazy, hot, E cool. E cl', l cl'y, cool.	
	8	47	64	— 5	W	1			
31.	6	62	60	— 8	WbN	0	.43	Mg Show[s] R[n], warm. D cl', l cl'y, hot, E cool. E cl', cool.	
		81	63	— 5	NW	1			
							2, 997		

August. N. M. 11th F. M. 27th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	7	29 84	56	1 7	SW 0		Mg cl', cool. D cl', l cool. T cl', l cl'y. A cl'y, l cl'. E cl'y, cl', cool.	
		85	63	– 6	— 1			
2	6	77	59	– 7	SbW 1		Mg cl', cl'y, cool. D cl'y, l cl', hazy, warm; l. freq. drizzl.	
	9	73	62	——	——	.35	E cl', l cl'y, cool.	
3	6	80	57	– 8	W 1		Mg cl', cool. D cl', cl'y, hot, cool. E cl', cool.	
4	6	72	59	– 7	S 1		Mg cl'y, cool. D ——; l r f drizzl. E drizzl, cool. N'Rn.	
5	5	56	60	2 0	W 0	176	Mg cl'y, foggy, cool. D cl'y, foggy; F warm; l. r f gentle R.	
	8	—	56	1 9	NE 0	203	cool. E cl'y, cool	
6	6	54	52	——	——		Mg cl', l cl'y, cool. F f f cl', cl'y, aftn cl'y, hazy, cool.	
	8	—	59	1 7	— 1		E gentle Rn, cool. N'Rn ——	
7	6	—	56	2 0	NW 2	510	Mg Rn —, sometimes heavy, cool. D foggy, r f drizzl, gentle or clean Rn, cool. E drizzl, cool.	
8	6	58	66	– 7	NE 0	550	Mg cl'y, foggy, warm. T cl'y, foggy, sultry, freq. drizzl; l cl'y, hazy,	
	8	73	62	– 1	N 0	.16	v warm; l f l cl'. E cl', l cl'y, cool.	
9.	6	76	58	——	NbE 1		Mg cl'y, hazy, cool. D cl'y, hazy, warm. E cl'y, warm.	
	8	83	63	– 0	EE 1			
10							Mg cl'y, foggy, warm. D cl'y, hazy, sultry. E cl'y, v warm.	
	8	92	64	– 1	— 0			
11	6	88	62	– 3	——		Mg cl'y, foggy, v warm. D cl'y, hazy, v sultry; C l cl'.	
	8	69	66	1 8	W 0		E cl'y, warm.	
12	6	84	60	2 0	——		Mg cl'y, cl', foggy, warm. D cl', l cl'y, hazy, exceedy hot.	
	8	—	66	+ 7	NbE 0		E cl', warm	
13	6	69	60	2 1	——		Mg cl'y, v foggy, warm. F f f cl'y, foggy, sultry; aftn cl', cl'y, hazy,	
		—	66	1 8	E 0		exceedy hot. E cl', cl'y, warm.	
14	6	—	60	2 0	——		Mg cl'y, v foggy, warm. F f f cl', l cl'y, foggy; aftn cl', cl'y, hazy	
	8	84	68	1 7	——		exceedy hot, l cool. E cl', l cl', v warm	
15	6	77	63	– 9	W 0		Mg cl'y, hazy, v warm. D cl', cl'y, hazy, exceedy hot, l cool.	
16	6	84	60	– 8	W 0		Mg cl'y, warm. D cl'y, hazy, v warm. E cl'y, warm.	
17	6	85	57	——	——		Mg cl'y, hazy, warm. D cl'y, hazy, v warm; l cl', hot, l cool.	
	7	90	66	– 7	——		E cl', cl'y, warm.	
18	5	94	60	– 8	E 0		Mg cl', warm. D cl', cl'y, hazy, exceedy hot, cool. E cl'y, warm.	
19	6	30 .1	—	——	——		Mg cl'y, hazy, warm. D cl'y, hazy, sultry; N l cl', hot. E cl'y, warm.	
	7	.3	66	– 6	——			
20	6	.5	59	– 8	— 1		Mg cl', cl'y, warm. D cl'y, hazy, warm. E cl'y, cool.	
21	6	.6	64	– 9	——		Mg cl'y, hazy, v warm. F f f cl'y, aftn cl', cl'y, hazy, v hot, l cool. E cl', warm.	
22	7	29 98	63	– 8	— 1		Mg cl'y, v warm. D cl', cl'y, hazy, exceedy hot, l cool.	
	7	92	67	– 7	——	307	A 5–7 several Showers, some heavy, Rn [illegible] Thunder. E cl'y, cl', warm.	
23	7	87	61	– 8	——		Mg cl'y, hazy, warm. D ——; l f f cl', hot, cool.	
	7	82	65	– 7	NE 1		E cl', cl'y, cool.	
24	6	84	58	– 9	— 0		Mg cl', foggy, cool. D cl', l cl'y, hazy, v hot, l cool. E cl', cool.	
25	6	90	54	– 7	E 0		Mg cl', cool. D cl', l cl'y, hazy, v hot, l cool. E cl', cool	
	7	87	66	– 5	— 1			
26	7	—	59	– 9	——		Mg cl'y, foggy, cool. D cl', l cl'y, hazy, v hot, l cool.	
					EbS 1		E cl', cl'y, warm.	
27	6	82	62	– 8	——		Mg cl'y, hazy, v warm. D cl'y, cl', hazy, v hot, sultry; Thund & sl't Show Rn.	
	7	85	69	– 6	SbW 0	.20	E d cl', warm.	
28	6	97	59	– 8	— 1		Mg cl', l cl'y, foggy, cool. D cl', l cl'y, hazy, exceedy hot, l cool.	
	7	30 .3	70	– 5	SbE 0		E cl', warm.	
29	8	—	62	– 8	——		Mg cl', l cl'y, hazy, warm. D cl', hazy, exceedy hot, l cool.	
	8	29 92	71	– 5	SE 0		E cl', sultry.	
30	5	83	61	– 7	——		Mg cl', sultry. D cl', l cl'y, hazy, exceedy hot, l cool.	
	8	75	71	– 4	S 0		E cl', l cl'y, sultry.	
31	7	68	66	– 6	——		Mg cl', l cl'y, sultry. F f f cl', l cl'y; l f cl'y, l cl', hot, l cool;	A fine Corn Harvest finished
	7	81	65	– 7	SW	.42	A cl'y, v warm; F f 2 or 3 sl't Showers Rn. E cl'y, l cl', v warm	
						1, 859		

September. N. M. 10th F. M. 25th

Day	Hour	Barom.r	Therm.r	Hygrom.r		Wind		Rain &c.	Weather	Casual Obs.ns
1.	7	29 74	59	1	8	Sw	0		Mg cl'y, hazy, sultry. Ⓓ ——; F freq.t gentle R.n	
									E cl'y, sultry, l f heavy R.n w.h Thunder.	
2	6	56	58	——		W	1	401	Mg cl.r, warm. F cl.r, hazy, hot; A cl'y, cl.r, hazy, sultry, l f	
	8	69	63	—	7	—	0	a .20	now & th.n sl.t Show.s R.n. E cl.r, cl'y, cool.	a Suppos'd to be @ y.e Quant.y, the Cock being left open & y.e W.r wasted.
3	8	78	56	——		—	1		Mg cl.r, cool. Ⓓ cl.r, l cl'y, cool. E cl'y, cool, l f l R.n	
4	6	65	60	—	8	Sw	1	..7	Mg cl'y, l cl.r, warm; F f f cl'y, gentle R.n; aft.ds cl.r, cl'y, hot, cool.	
	7	72	62	—	5	WbN	1	.44	E cl'y, cl.r, cool.	
5	7	55	54	—	7	NE	1		Mg cl.r, cl'y, cool. Ⓓ cl'y, cl.r, hazy, cool; now & th.n ~~sl.t~~ Show.s R.n	
	7	58	57	—	8	——		.70	E cl.r, cold.	
6	7	74	52	——		NW	1		Mg cl.r, cold. Ⓓ cool; F cl.r, warm; A cl'y. E cl'y, cool.	
	7	84	59	—	5	W	1			
7.	6	83	57	—	8	Sw	1		Mg cl'y, hazy, cool. Ⓓ —— E cl'y, cool.	
	8	85	62	——		——	0			
8	6	82	61	2	1	W	1		Mg cl'y, foggy, warm. Ⓓ cl'y, hazy, warm; F f f now & th.n l R.n	
	7	85	63	1	6	WbN	1	..7	E cl'y, cool, l f l R.n	
9	6	92	56	—	8	NbW	1	..1	Mg cl.r, cl'y, cool. Ⓓ cl.r, cl'y, hazy, hot, l cool. E cl'y, warm.	
	8	—	62	—	6	——	0			
10	6	87	61	—	9	——			Mg cl'y, foggy, warm. Ⓓ cl'y, hazy, sultry. E cl'y, warm,	
									now & th.n drizly. N.t R.n	
11	6	93	—	2	0	W	0	.32	Mg cl'y, v foggy, sultry. Ⓓ cl'y, foggy, sultry; F l f freq.t sl.t	
	8	91	63	1	9	——		.23	Show.s R.n E cl'y, v warm.	
12	6	82	62	2	1	NW	0	.14	N.t R.n Mg cl'y, v foggy, sultry. Ⓓ cl'y, l cl.r, hazy, sultry, now & th.n	
	8	80	63	1	8	——			incl.d to drizzle. E f f cl.r, l f cl'y, warm.	
13	6	81	60	—	9	W	0		Mg cl'y, hazy, warm. F ——; l cl.r, l cl'y, hot, l cool.	
	7	84	61	—	5	—	1		E cl.r, cl'y, cool.	
14	7	81	56	—	8	SbW	1		Mg cl'y, l cl.r, cool. Ⓓ cl'y, l cl.r, hazy, warm. E cl'y, warm, ~~a smart~~	
	7	71	61	—	6	Sw	0		Show R.n	
15	7	74	55	—	8	WbN	0	.50	Mg cl.r, cool. F f f cl.r, aft.s cl'y, warm. E cl'y, cool.	
16	7	88	59	—	9	W	1		Mg cl.r, l cl'y, cool. F f f cl.r, l cl'y, aft.s cl'y, hazy; warm; A incl.d	
	6	96	62	—	6	——			to drizzle. E cl'y, cool.	
17	8	93	60	—	8	Sw	1		Mg cl'y, ~~cool~~ (above: warm). Ⓓ cl'y, l cl.r, warm. E cl'y, cool.	
18	6	61	59	—	9	——			Mg cl'y, hazy, ~~cool~~ (above: warm). Ⓓ ——; F l f gentle R.n; A now & th.n	
	8	53	56	—	7	—	2	115	Show.s R.n E cl'y, cool. N.t R.n	
19	6	55	53	——		W	1	.20	Mg cl.r, l cl'y, cool. Ⓓ cl.r, som.t cl'y, now & th.n l R.n, cool; + l Wind 3	
	6	60	56	—	5	—	2 +		E cl.r, cold	
20	6	73	48	—	7	—	1		Mg cl.r, cold. Ⓓ cl.r, l cl'y, warm. E cl.r, cold.	
						—	0			
21	7	70	52	—	9	S	1		Mg cl'y, foggy, incl.d to drizzle, (above: cool). Ⓓ cl'y, foggy, & hazy, warm, in f	
	7	52	59	2	2	Sw	1	.45	drizly. E f f cl'y, l f cl.r, cool.	
22	6	—	57	—	1	W	2		Mg cl'y, hazy, cool. Ⓓ cl'y, hazy, warm, now & th.n incl.d t drizzle.	
	8	57	59	1	8	—	1		E cl'y, warm, now & th.n l R.n	
23	6	48	57	—	9	Sw	0	.13	Mg l.wch, hazy, drizly, warm. Ⓓ cl'y, hazy, warm; F & l drizly	
	7	42	60	—	8	——			E cl'y, warm.	
24	7	31	56	2	1	——		285	N.t R.n Mg cl'y, foggy, cool. Ⓓ cl'y, l cl.r, hazy & warm. E cl'y, cool.	
	6	34	60	1	8	——				
25	6	18	60	2	4	SbW	1	.63	N.t R.n Mg l.wch, foggy, drizly, warm. Ⓓ cl'y, l cl.r, hazy, warm,	
	7	28	61	—	1	Sw	1 +	265	freq.t smart Show.s R.n; + l Wind 2. E cl'y, warm, l f R.n	
26	6	43	58	——		~~Sw~~	1	.35	Mg cl'y, hazy, warm. Ⓓ —— E cl'y, cool, 8 Show.s R.n	
	6	52	61	1	9	——			N.t R.n, w.h Thunder & high Wind.	
27	6	45	56	2	2	SbW	1	351	Mg cl'y, cl.r, cool. Ⓓ cl'y, l cl.r, hazy, warm; F smart Show.s R.n	
	7	64	58	1	8	—	2	.35	with Thunder. E cl.r, cool.	
28	6	72	56	2	1	Sw	1	.12	N.t R.n Mg cl'y, hazy, cool. Ⓓ cl'y, hazy, warm, freq.t l.wch &	
	6	75	61	1	8	—	2		incl.d t R.n. E cl'y, warm.	
29	6	65	59	2	1	S	1	.28	Mg ~~l.wch~~ (above: gentle R.n), warm. Ⓓ cl'y, hazy, warm, now & th.n sl.t Show.s R.n	
									E gentle R.n, warm. N.t R.n	
30									Mg cl'y, foggy, warm. F f f cl'y, hazy, now & th.n Show.s R.n; aft.s	
	6	43	59	1	8	S	1	443	cl.r, cl'y, warm. E cl.r, cl'y, cool.	
								2, 379		

October. N. M. 9th F. M. 25th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	7	29 48	53	1 9	W 0		Mg cld, l cld, hazy, cool. D cld, cld, cool. E cld, l cld, cold.	
	7	59	—	— 6	NW 1			
2	7	82	44	— 8	N 0		Mg cld, slt Frost. D cld, cld, hazy, warm cold. E cld, cold.	
					NE 1			
3	6	96	39	— 7	— 0		Mg cld, slt Frost. D cld, l cld, hazy, cold, warm. E cld, cold.	
	6	93	47	— 6	——			
4	7	30 .5	36	— 8	——		Mg cld, smart Frost. D cld, l cld, hazy, warm. E cld, cool.	
	8	15	49	— 7	——			
5	7	17	47	2 0	— 1		Mg cld, hazy, cool. D cld, warm. E f f cld, l f cld, cool.	
	6	15	51	1 6	— 0			
6	7	.2	50	2 0	EbS 1	.23	Mg drizl, cool. D cld, hazy, cool; A now & then l Rn.	
	6	29 81	53	1 8	E 0	..8	E f f cld, l f cld, cool.	
7	6	63	49	2 1	EbS 0		Mg lowr, hazy, cool. D cld, hazy, cool. A freqt drizl & gentle Rn;	
	6	74	51	1 6	NW 1	.44	l cl f cld. E cld, cold.	
8	6	93	41	— 9	SE 1		Mg cld, foggy, slt Frost. D cld, l cld, hazy, warm. E cld, cool.	
	6	—	52	— 7	——			
9	6	78	46	— 9	— 0		Mg cld, cld, hazy, cool. D cld, cld, hazy, warm. E cld, l cld, cool.	
	6	69	55	— 8	SbW 1			
10	7	62	51	2 4	NW 0	633	Nt heavy Rn. Mg cld, cool. D cld, cld, cool; A f f now & then slt Show Rn.	
	7	84	50	1 7	— 1	.12	E cld, cld, cool.	
11	7	90	48	— 9	S 0		Mg cl, cld, hazy, cool. D cld, hazy, cool. E cld, cool, now & then drizl. Nt Rn.	
	8							
12	8	68	57	2 8	W 1	.25	Mg cld, foggy, warm. D ——— E ——, Nt Rn.	
	6	71	58	— 6	——			
13	9	81	57	——	SW 1	.13	Mg cld, hazy, warm. D ———; A 3 l Rn. E ——	
	6	74	58	— 2	—— 0	..6	Nt Rn.	
14	7	53	57	— 4	S 1	.25	Mg cld, foggy, warm. D lowr, hazy, cool, freqt Show Rn.	
	6	40	55	— 3	SE 1	.82	E f f cld, l f cld, cool.	
15	7	44	48	——	—— 0	.10	Mg cld, foggy, cool. D cld, cld, hazy, cool; A f f foggy, cool.	
16	7	.9	52	— 4	SW 1	792	Nt heavy Rn. Mg close Rn ——, cool. D cld, hazy, cool;	
	5	11	51	— 2	——	115	A f f gentle Rn; l freqt Show Rn. E m f drizl & gentle Rn, cool.	
17	7	47	47	——	——	435	Nt Rn. Mg thick Rn ——, cool. D cld, cld, cool; now & then slt Show	
	5	59	52	1 9	— 2	.22	Rn. E cld, cld, cool.	
18	6	54	51	2 0	S 1	.41	Nt Rn. Mg cld, l cld, hazy, cool. D cld, hazy, cool. A f cld, & sev smart	
	7	49	54	— 1	— 2	.39	Show Rn. E cool, f f cld, l f heavy Show Rn.	
19	7	30	—	— 4	— 1	490	Nt Rn. Mg close Rn —— D cld, hazy, cool; A m f successive	
	5	—	—	— 2	W 1	300	Show Rn; l cld. E cld, l cld, cool; f f l Rn.	
20	8	48	49	— 1	——	.21	Mg cld, cool. D cld, & warm. E cld, cool.	
	5	65	52	1 9				
21	8	74	45	2 1	SbE 1	..3	Mg cld, foggy, slt Frost. D cld, foggy, cool; l m f drizl	
	5	65	50	— 3	SE 1	.55	& gentle Rn. E cld, cool, f f drizl & gentle Rn. Nt Rn.	
22	8	83	45	— 5	——	.74	Mg cld, foggy, cold. A f f —— aftn cld, warm. E cld, cold.	
	5	92	49	— 0	——			
23	7	94	39	— 2	——	..5	Mg cld, foggy, slt Frost. D cld, foggy, cold. E ——	
	5	—	49	— 1	——			
24	7	95	51	— 8	— 0		Mg lowr, & foggy, cool. D cld, l cld, hazy, warm. E cld, warm.	
	6	92	55	— 5	— 1			
25	7	68	53	— 7	SbW 1		Mg cld, foggy, warm. D cld, hazy, & warm. E ——	
	5	77	57	— 3	——			
26	7	70	56	— 6	SW 1	.24	Nt Rn. Mg lowr, hazy, warm. A —— f f drizl & gentle Rn.	
	5	74	52	— 0	WbN 1	.26	l cld, l cld, warm, cool. E cool, f f cld, l f drizl. Nt Rn.	
27	7	62	—	— 3	— 2	162	Mg Show Rn, cool. A & smart Show Rn, aftn cld, cld, cool.	
	5	75	51	1 8	W 1	.26	E cool, f f cld, l f cld.	
28	7	51	54	2 3	SW 2	.27	Nt Rn. Mg cld, hazy, cool. D ——, freqt Show Rn. E cld, cld, cool.	
	5	52	——	——	NW 1	.70		
29	7	83	51	1 9			Mg cld, cld, cool. D cool; A cld, cld; l cld, l cld, hazy, 3 small l Rn.	
	5	90	52	——	WbS 1		E cld, cool.	
30	7	94	54	2 3	WbN 1		Mg cl, cool. D cld, l cld, warm. E cld, cool.	
	5	30 .5	57	1 9	NW 1			
31	7	15	46	2 1	NbE 1		Mg cld, l foggy, slt Frost. D cld, hazy, cool. E cld, foggy, cold.	
	5	13	52	1 9	NE 1			
						3, 661		

November. N. M. 8th F. M. 23d

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	7	30 .6	50	2 0	E 0		Mg cly, foggy, cool. D ——. E ——	
	5	.2	53	——	SE 0			
2	7	29 86	52	— 1	——		Mg cly, foggy, cool. D cly, hazy, cool. E ff cly, lp cl', cool.	
	6	93	53	— 0	——			
3	7	94	51	— 2	——		Mg cly, v foggy, cool. D cly, foggy, ~~cool~~. E ——	
	5	92	~~58~~ 55	——	S 1			
4	7	91	54	— 4	W 1		Mg cly, cl', foggy, cool. D cl', cly, warm. E cl', cly, cool.	
	5	95	53	1 8	WbN 1			
5	7	92	52	2 0	W 1		Mg cly, hazy, cool. ST ——, 10 slt Show Rn; l cl', cly, warm.	
	5	—	53	1 9	WbN 1	.17	E cl', cool.	
6	7	30 .2	46	2 0	NbE 0		Mg cly, l cl', hazy, ~~cool~~ slt Dut. D cly, cl', hazy, warm. E cly, cool	
7	7	.3	47	— 1	W 0		Mg cly, cl', hazy, cold. D cly, l cl', hazy, cool E cly, cool.	
	6	.2	53	— 0	——			
8	7	—	49	— 1	WbN 0		Mg cly, l foggy, cool. D cly, hazy, cool; T lp cl'; l lp sev	
	5	.0	51	— 2	SW 1	.15	& ys gentle Rn. [illegible] E cly, cool, ff l Rn.	
9	7	13	45	— 0	WbN 1	.15	Mg cl', slt Frost. D cl', cly, cool. E cly, cl', cold; C B.	
	5	20	48	1 7	NW 1			
10	7	13	49	— 9	N 2	.29	Mg gentle Rn, cold. D cly, hazy, cold, now & ys l Rn.	
	5	8	47	— 8	NbE 2	.12	E cly, cold, ff l Rn.	
11	7	29 98	—	2 4	NW 1	168	Nt Rn. Mg cly, v foggy, cold. D cly, hazy, cold, freqt smart	
	5	92	48	— 3	NE 1	173	Showers Rn. E cly, cold.	
12	7	81	—	— 4	NbW 1	.25	Nt Rn. Mg cly, foggy, cold. D cly, hazy, cool, now & ys drizly	
	5	66	49	— 2	NW 1	.12	E cly, cl', cool. Nt Rn.	
13	7	37	45	——	N 0	.45	Mg cly, hazy, cool. D cly, foggy, cool, freqt gentle Rn.	
	5	18	49	— 4	W 1	.74	E cly, cold.	
14	7	19	33	1 9	NW 1		Mg cl', smart Frost. D cl', l cly, v cold, l warm. E cl', frosty.	
	5	14	39	— 8	—— 2			
15	7	28 87	37	— 9	[illegible] 3	.87	Mg [illegible] Shower Rn, v cold. D cly, hazy, v cold, freqt Shower Rn	
16	8	29 27	31	——	NE 1		Mg cl', hard Frost. D v cold; [illegible] cl', hazy, [illegible] foggy &	
	6	37	38	— 2	NW 1	..9	drizly. E v cold, ff drizly.	
17	8	44	36	— 3	—— 0	..6	Mg cly, hazy, slt Frost. D cly, hazy, cold. E cl', frosty.	
	4	—	37	— 1	NE 0			
18	8	42	27	——	——		Mg cl', hazy, v hard Frost. D cl', l cly, hazy, Frost ——, l warm.	
	8	51	33	— 3	—— 1		E cly, foggy, v cold.	
19	8	52	29	——	—— 0		Mg cl', hazy, v hard Frost. D cl', hazy, v cold, l warm; l lp cly.	
	4	45	36	— 1	NW 1		E ff cly, lp cl', frosty.	
20	8	28	29	— 2	—— 0		Mg cly, cl', hazy, v hard Frost. D cly, foggy & cold; T lp l Snow,	
	4	.4	35	— 5	——		& ys gentle Rn; T ff Rn ——, l lp cl'. E cly, cl', cold.	
21	8	28 96	34	——	N 2	203	Nt Rn. Mg drizly, cold. D cly, hazy, cold; T ff l drizly; l lp	
	4	29 .5	37	— 4	NbE 1	..8	l cl'. E cl', cly, cold.	
22	8	13	33	——	NW 0		Mg cly, l cl', foggy, smart Frost. D cl', hazy, cold, l warm.	
	4	—	35	— 1	——		E cl', frosty.	
23	8	.2	28	— 2	——		Nt l Snow. Mg cl', hard Frost. D cl', l foggy, v cold, l warm	
	4	.3	33	— 1	——	..3	E cl', frosty, Eclipse.	
24	8	21	32	— 4	WbN 1		Nt Rn. Mg cl', l cly, hazy, hard Frost. D cl', hazy, v cold, l warm.	
	4	26	35	— 2	WbS 1	.17	E cly, l foggy, frosty.	
25	8	28 98	33	— 4	S 0	141	Nt Snow. Mg lowg, hazy, cold. D cly, foggy, cold; l gentle Rn.	
	4	75	35	— 5	— 1	185	E Rn ——, cold. Nt Rn ——	
26	8	63	37	— 4	WbN 2	350	Mg cly, hazy, cold. D cly, hazy, cold; T m p gentle Rn.	
	4	90	38	— 3	—— 1	.90	E cl', frosty.	
27	8	81	33	— 2	NE 1		Mg cly, hard Frost D v cold; T lp heavy Snow; l gentle Rn.	
	4	67	34	— 5	E 2	483	E cly, cold, smart gentle Rn.	
28	8	62	45	— 9	WbS 1	202	Mg heavy Show Rn cool. D cly, hazy: Frost, ff freqt Show Rn	
	4	82	39	— 3	W 1	.77	& cold, lp l cl'. E cl', cold.	
29	8	86	36	— 4	N 1		Mg cly, hazy, slt Frost. D cly, l cl', hazy, cool. E cool, ff smart	
	4	29 .3	40	— 2	SW 1		Show Rn, aftds cl'. Nt Rn.	
30	8	—	36	— 4	——	.98	Mg cl', cly, hazy, slt Frost. D cly, l cl', hazy, cool. E cl', clfrost.	No Cyder Made
	4	.4	41	——	——			
						2, 619		

December. N.M. 7th F.M. 23d

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	8	29 25	42	2 3	W 0		Mg cly, foggy, cool. A cly, hazy, cool, now & thn drizl.	
	5	–	43	– 4	SW 1	..5	E cly, cool, somets drizl.	
2	8	28 99	52	3 1	——	430	Nt heavy Rn. Mg Rn—, & foggy, warm. A cly, foggy, warm;	
	4	95	55	2 9	— 2*	390	Fm ½ close Rn. E cly, freqt showrs of Rn, warm, Wind 3.	Hawes at damp.
3	8	29 14	48	– 6	W 1	640	Nt heavy Rn. Mg cly, hazy, warm. A cly, hazy, bl's, cool.	
	4	33	46	– 1	SW 1		E cly, cool, l½ close Rn. Nt Rn—	
4	8	48	38	– 3	W 1	590	Mg cly, bl's, cool. A cl's, bly, cold, lwarm. E cl's, cold.	
	4	74	–	1 9	WbN 1			
5	6						Mg cl's, cly, slt Frost. A cl's, cold, lwarm. E cl's, frosty.	
6	8	30 .6	33	2 1	SE 0		Mg cly, l foggy, smart Frost. A cly, foggy, cold.	
	4	.4	35	——	——		E drizl, cold.	
7	8	29 49	39	– 3	S 1	.40	Mg cly, foggy, cool. A cly, foggy, cool. E cold, ffp drizl & a	
	5	23	44	– 9	——	.45	gentle Rn, l½ close Rn. Nt Rn —	
8	8	50	38	– 8	EbN 1	416	Mg cly, cl's, cold. A cl's, bly, cold, lwarm. E cl's, frosty.	
	4	72	–	– 3	NE 1			
9	8	62	36	– 5	SE 1	150	Nt Rn. Mg gentle Rn—, cold. A cly, foggy, cold; T gentle Rn—	
	4	43	47	3 2	W 1	160	E cly, cool.	
10	8	52	46	– 6	S 1	135	Nt Rn. Mg cly, & foggy, cool. A cly, foggy, cool.	
	4	45	50	– 4	SW 1	.35	E cly, cl's, cool, ffp now & thn drizl.	
11	8	56	45	2 8	W 0	.10	Mg cly, bl's, hazy, cool. A cl's, hazy, warm. E cl's, cold.	
	4	62	–	– 4	——			
12	7	41	41	– 7	SbW 1	.35	Nt Rn. Mg cly, foggy, cool. A —— E cly, cool.	
	4	17	44	3 0	——		Nt heavy Rn.	
13	8	28 87	–	2 7	SW 1	173	Mg cly, bl's, hazy, cool. A —— (inst & thn slt Showrs Rn); l 3 heavy Show Rn	
	7	81	42	– 5	— 2	.82	E cly, cl's, cool.	
14	8	29 27	39	– 2	WbN 1		Mg cl's, cly, cold. A cl's, bly, cold, lwarm. E cl's, frosty.	
	7	60	38	– 0	——			
15	8	71	35	– 2	NE 0		Mg cly, foggy, slt Frost. A cly, foggy, cold; l close Snow.	
16	8	–	–	– 6	——	.35	Mg cly, foggy, cold. A cly, & foggy, [illegible]; l cool, [illegible] ffp Rn—	
	4	29	45	3 0	SbW 1	157	E cly, cl's, cool.	
17	8	37	–	– 5	WbN 1	178	~~[illegible]~~ Mg gentle Rn, cool. A cly, & foggy, cool, ffp drizl & a	
	4	39	48	– 6	WbS 1	137	gentle Rn. E (cly) warm, ffp gentle Rn.	
18	8	40	51	– 5	SW 1	.60	Mg cly, foggy, warm. A cly, foggy, & warm. E cly, warm.	
	4	43	–	– 3	WbS 0			
19	9	28	48	– 2	SW 1	.70	Nt Rn. Mg cly, foggy, warm. A cly, bl's, hazy, warm, now & thn	
	4	18	50	– 1	——	..7	l Rn. E cly, warm, l½ close Rn.	
20	8	28 69	47	2 8	— 2	243	Mg cly, hazy, cool. A cly, bl's, hazy, cool, freqt smart Showrs Rn.	
	4	65	–	– 7	WbS 2	237	E cly, cool, ffp l Rn.	
21	8	80	44	– 8	S 1	.26	Mg cly, & foggy, cool. A cly, hazy, cool, now & thn drizl.	
	7	63	38	——	NW 3	.28	E cold, ffp gentle Rn, l½ Snow.	
22	8	82	28	– 4	N 0		Mg cl's, & hard Frost. A cl's, bly, hazy, ~~cold~~ Frost, lwarm; l 3 Snow.	
	4	97	33	——	W 1		E ½ cly, l½ cl's, ~~frosty~~	
23	8	29 18	–	——	— 0		Mg cly, cl's, hazy, hard Frost—. A cl's, bly, hazy, Frost—, lwarm	
	4	28	–	——	——		E cl's, Frost—	
24	8	43	24	– 3	N 0		Mg cl's, foggy, Frost & much incrd. A cl's, hazy, Frost— lwarm.	
	4	49	28	– 4	——		E cl's, Frost——	
25	8	63	24	– 3	NE 0		Mg cl's, foggy, Frost ~~incr~~ incrd. A cl's, hazy, Frost——, lwarm;	
	4	72	25	– 5	——		l ffp large, meltd Snow. E ffp cl's, l½ cly, Frost——	
26	8	85	20	– 4	——		Mg cly, cl's, hazy, Frost incrd. A cly, hazy, Frost—— E——	
	4	90	27	– 7	——			
27	8	87	29	3 0	— 1		Nt l Snow. Mg cly, bl's, hazy, Frost—— A——; Rn Thaw l.	
	4	76	31	2 7	——		E Frost——, cly, freq l Snow.	
28	8	64	33	– 5	——		Mg cly, gentle Thaw, & cold. A——; l ½ foggy. E——	
	6	80	–	3 0	——			
29	8	94	–	——	E 1	260	Mg cly, hazy, Thaw——, & cold. A——; l foggy. E——	
	7	30 .4	34	– 1	——			
30	8	.6	33	2 9	——		Mg cly, hazy, smart Frost. A cly, hazy, Thaw——, l foggy.	
	4	.4	34	– 8	——		E cl's, frosty.	
31	8	–	29	– 7	— 0		Mg cly, foggy, hard Frost. A cly, foggy, ~~Frost~~ Frost; l ½ cl's.	
	4	29 99	32	——	——		E cl's, ~~frosty~~ Frost.	
					5.030	4, 830		
						28, 810 exclusive of what wasted l fr. 22.		

1780

January N. M. 6th F. M. 21st

Day	Hour	Barom		Therm	Hygrom		Wind		Rain	Weather	Casual Obs
1	8	29	99	31	2	8	SE	0		M. cl'y, v foggy, Thaw, v cold. D — E —	
	4	30	.4	32	3	0	—				
2	8		.5	—	—	4	E	0		M. rimy, v cold, Thaw — D — E —	
	4	29	96	36	—	5	—				
3	8		92	38	—	7	SE	0		M. cl'y, v foggy, cold, Thaw — D cl'y, foggy, cool, mostly small Rain.	
	6		—	42	—	5	—		.10	E —	
4	8	30	.7	37	—	2	NE	0		M. cl'y, bel'y, hazy, sl't Frost. D cl', bcl'y, hazy, cold, l warm.	
	4		14	—	2	6	—	1		E cl', frosty.	
5	8		16	30	—	7	—	0		M. cl', cl'y, hazy, hard Frost. D cl', cl', hazy, cold, l warm. E cl'y, cold	
	4		.5	33	—	6	—				
6	8	29	83	34	—	7	N	0		M. cl'y, hazy, smart Frost. D cl'y, hazy, cold; a l'f Rain. E cl'y, cold	
	5		78	38		8	NbE	1	.12		
7	8		92	36	3	0	SE	1		M. cl'y, foggy, sl't Frost. D cl'y, hazy, cool. E cl', frosty.	
	4		94	—	2	8	—				
8	8		95	28	—	6	NE	0		M. cl'y, hazy, hard Frost. D cl', bcl'y, hazy, Frost —, l warm	
	4		93	31	—	5	E	0		E cl', Frost —	
9	8		82	21	—		—			M. v foggy, Frost incr'd. D cl'y, cl', foggy, Frost — E cl', Frost —	
	4		71	26	—		—				
10	8		50	19	—		—			M. cl'y, foggy, Frost —. D rimy, Frost — E —	
	4		44	22	—	6	—				
11	8		41	21	—	5	—			M. cl'y, foggy, Frost — D —; a sl't Thaw. E cl', Frost —	
	5		45	28	3	0	—				
12	8		49	24	2	6	NE	1		M. cl', Frost — D —, l warm. E —	
	4		61	28	—	3	NW	1			
13	8		74	19	—		NE	0		M. cl'y, hazy, Frost ~~incr'd~~ D cl', Frost —, l warm. E cl', Frost	
	4		72	23	—		—	1			
14	8		59	22	—	4	E	0		M. cl', cl'y, hazy, Frost — D — E cl', Frost —	
	4		57	26	—	5	—	1			
15	8		24	22	—	4	SE	1		M. cl'y, cl', hazy, Frost — F —; a cl'y, foggy Thaw, gentle Rain [illegible]	
	[illegible]		40	31	—	7	—	[illegible]		[illegible]	
16	8		48	39	3	1	SbW	2	473	M. cl'y, hazy, cool, Thaw — D —; F. m. p. gentle Rain; a heavy Sh'r;	
	4		33	41	—		SW	3	220	E cl'y, cool. N't Rain.	
17	8		53	36	2	9	WbN	0	..5	M. cl'y, hazy, sl't Frost. D cl'y, hazy, cold, Thaw; a l'f foggy.	
	4		56	37	3	4	—			E v foggy, Thaw —	
18	8		71	35	—		E	0	139	N't Rain. M. cl'y, v foggy, sm't Frost. D cl'y, foggy, Thaw —, cold.	
	4		74	36	—	5	—			E — ff gentle Rain.	
19	8		93	—	—	6	N	1	136	M. cl'y, foggy, sl't Frost. D cl'y, foggy, cold, Thaw E —	
	4	29	.3	38	—	4	NE	1			
20	8		29	33	—	0	—		.99	N't Rain or Snow. M. Snow, smart Frost. D v cold; F cl'y, hazy; a cl', cl'y.	
	4		49	34	2	4	—	2		E cl'y, v cold.	
21	8		67	28	—	5	—	0		N't Snow. M. cl', hard Frost. D cl', Frost —, l warm.	
	4		~~70~~ 76	31	—	4	—			E cl', Frost —	
22	8		83	22	—		—			M. cl'y, hazy, Frost incr'd. D cl', hazy, Frost —, l warm.	
	4		85	26	—		—			E —	
23	8		—	17	—		—			M. cl', hazy, Frost incr'd. D cl'y, cl', foggy, Frost —, l warm.	
	4		83	24	—	5	—			E —	
24	8		84	25	—	8	—			M. cl'y, foggy, Frost — D —; a ff Snow, l'f bcl'.	Adm'l Hyde Parker taken at Leew'd Islands 46 V'ls from French
	4		91	29	—	7	N	1		E cl', Frost —	
25	8		98	22	—	3	NE	1		M. cl', Frost — D Frost —; F cl'; a cl'y, hazy, incl'd to Snow.	
	4		93	29	—	4	—			E f. p. cl'y, l. p. cl', Frost —	
26	8		67	26	—	5	—			M. cl'y, Frost — D —; a l'f incl'd to Snow. E —	
	4		81	29	—	3	—				
27	8		74	26	—	4	NbE	1		M. cl'y, hazy, Frost — D —, m. p. l. Snow. E f. p. cl'y, l. p. cl', Frost	
	4		—	28	—		—				
28	8		—	24	—		E	1		M. cl'y, hazy, Frost — D — E f. p. cl'y, l. p. cl', Frost —	
	4		71	29	—	5	—	0			
29	8		64	—	—		—			M. cl'y, foggy, Frost — D cl'y, hazy, incl'd to Thaw, v cold.	
	4		60	31	—	4	—	1		E cl'y, Frost —	
30	8		51	28	—	3	—	2		N't Snow. M. cl'y, Frost — D —, exceed'y cold. E —	
	4		—	27	—	2	—				
31	8		53	30	—	3	—			M. cl'y, Frost —, incl'd to Thaw, v cold. D —; a raw & s'm'd [illegible]	
	4		56	—	—		—			E —	
									1 .94		

February N.M. 5th F.M. 20th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	7	29 51	28	2 3	E 1		Mg cl'y, Frost — D — E —, now & then l. Snow.	
	5	43	29	— 2	——			
2	7	35	26	— 3	NE 1		Mg cl'y, hazy, Frost — D —; A mild l. Thaw, now & then l. Snow	
	5	—	30	——	— 0		E cl'y, Frost —	
3	7	40	28	——	N 0		Mg cl'y, hazy, Frost — D cl'y, hazy, Frost —; A cl'y, cl', hazy,	
	5	51	33	— 2	W 0		gentle Thaw, cold. E cl', frosty.	
4	7	52	31	— 3	SE 1		Mg cl'y, hazy, Frost —, mild l. Thaw. D cl'y, hazy, Thaw —, v. cold.	
	5	43	33	——	——		E cl'y, v. cold.	
5	7	26	30	——	— 0		Mg cl'y, foggy, smart Frost. D cl'y, hazy, l. cl', cold, l. warm, Thaw —	
	5	—	33	— 2	——		E cl'y, v. cold, Thaw — N^t R^n.	
6	7	28 92	35	3 0	——	340	Mg close R^n —, Thaw —, cold. D cold; F f f R^n —, l. f cl'y;	
	5	29 ·1	38	2 8	W 1	183	A cl'y, cl', l. warm; Thaw — E cl'y, l. cl', cool. N^t R^n.	
7	7	33	34	3 1	NE 1	.26	M^g cl'y, foggy, cold. D —, Thaw — E cl', frosty.	
	5	51	37	2 8	NW 1			
8	7	61	33	— 6	SE 1		Mg cl'y, foggy, hard Frost. D cl'y, foggy, cold; A f f now & then	
	5	55	41	— 9	— 0	.99	drizzle, l. f gentle R^n; Thaw —; E f f R^n —, l. f cl'y, cool.	
9	7	73	43	3 7	SbW 1	167	Mg cl'y, v. foggy, cool, Thaw — D — E —	
	5	92	45	— 8	S 0			
10	7	97	43	— 9	— 1	.12	Mg cl'y, v. foggy, cool, Thaw — D —; A 3 smart Show^rs	
	7	30 12	41	——	SW 1	.59	E cl'y, cool.	
11	9	26	37	+ 4	NE 0		Mg cl'y, hazy, cold. D cl'y, hazy, cold; (Thaw —) A cl', warm. E cl', cold	
	5	27	39	2 5	E 1			
12	8	28	34	— 8	——		Mg cl'y, hazy, sl^t Frost D cl'y, hazy, cold, Thaw —. E cl'y, cold.	
	5	29	42	— 7	——			
13	7	30	35	——	——		Mg cl'y, hazy, sl^t Frost. D cl'y, hazy, cold; (Thaw —) F foggy. E cl'y, cl', cold.	
	5	32	36	— 4	——			
14	7	34	32	— 5	NE 1		Mg cl'y, foggy, sl^t Frost D cl'y, hazy, cold; (Thaw —) A cl', warm.	Adm^l Rodney took on Jan^y 8th
	5	30	36	——	——		E cl'y, cl', cold.	15 Sail of Stores & Provisions & 7 Ships of War from [illegible]
15	7	25	35	— 8	——	.5	Mg R^n Mg cl'y, foggy, mild l. drizzle, cold. D cl'y, hazy, cold, Thaw — (l. f mild l. drizzle)	
16	7	29 94	34	— 4	N 1		Mg cl'y, foggy, cold. D cl'y, cool; F foggy; l. hazy; A l. cl', & warm	
	5	88	40	+ 2	——		E cl'y, cold.	
17	7	99	34	— 3	NE 1		Mg cl'y, hazy, cold. D — E —	[a] By an accid^t Merc^y thrown out of Tube.
	6	[a]	36	— 0	——			
18	7		35	— 1	W 0		Mg cl'y, hazy, cold. D —, now & then l. R^n. E cl'y, cold.	
	5		40	— 5	— 1	.20	N^t R^n.	
19	7		36	— 3	NW 1	.22	Mg cl', cold. D cl', l. cl'y, cold, l. warm. E cl', l. cl'y, v. cold, now & then l. Snow.	
	5	37	37	1 9	— 2			
20	7	—	29	2 1	NbW 2		Mg cl', cl'y, hazy, hard Frost. D cl', cl'y, Frost — (exceed^y cold), l. warm, now & then l. Snow	
	5	41	32	1 9	NbE 3		E cl', l. cl'y, Frost —	
21	7	50	26	2 0	— 1		Mg cl', Frost incr^d. D cl', l. cl'y, Frost — (exceed^y cold), warm. E cl', Frost —	
	7	52	30	1 8	——			
22	8	59	26	— 9	— 0		Mg cl'y, hazy, Frost — D Frost — (exceed^y cold); F f f coarse Snow; aft^d cl', warm.	
	5	70	32	——	— 2		E cl', Frost —	
23	7	92	23	2 0	NE 1		Mg cl', Frost incr^d. F cl', Frost —, warm; A cl'y, hazy, Thaw, cold.	
	5	—	33	1 9	W 0	.66	E cl'y, v. cold, Thaw —	
24	7	84	—	2 5	S 0		Mg cl'y, v. foggy, v. cold, Thaw — D cl'y, foggy, cool, Thaw —	
	5	88	39	——	W 0		E —	
25	7	72	—	— 8	— 1		Mg cl'y, v. foggy, cool, Thaw — D cl'y, cool; F f f foggy, aft^d hazy	
	5	29	43	— 3	SW 3*	.68	A 4 close R^n — E cl'y, cool, f f R^n — *N^t Wind 4.	
26	7	53	27	1 9	NbE 3		Mg Snow, hard Frost, exceed^y cold. D Frost —, exceed^y cold, F f f cl'y,	
	5	83	33	— 8	NbW 2		aft^d cl', warm. E f f cl', l. f cl'y, Frost —	
27	7	71	35	2 1	W 0		Mg cl'y, hazy, gentle Thaw. D cl'y, hazy, Thaw —; F cold, foggy	
	5	50	43	— 5	— 1	.52	gentle R^n; A cool. E cl'y, cool.	
28	7	56	42	——	NW 0		Mg cl'y, hazy, cool. D cl'y, warm; A 5 mild l. drizzle	
	5	57	46	——	W 1		E cl'y, cool.	
29	7	55	44	— 7	NW 0		Mg cl', cl'y, hazy, cool. D cl'y, hazy, warm; A cl'.	
	6	71	—	1 9	— 1		E cl', cl'y, cool, l. f l. B[illegible]	
~~30~~	~~7~~	~~—~~	~~40~~	~~2 1~~	~~W 0~~		~~Mg cl'y, hazy, cool. D cl'y, l. cl', hazy, warm; A l. f mild R^n~~	
	~~6~~	~~54~~	~~45~~	~~— 2~~	~~SW 0~~	1, 119		

March N M 6th F M 20th

Day	Hour	Baro	Ther	Hygro	Wind	Rain	Weather	Casual Obs
1	7	29 71	40	2 1	W 0		Mg cly, hazy, cool. D cly, (cl'd) hazy, cool; l f p incl'd & Rn.	Adml Rodney in an Engagemt wth a Spanish Fleet under De Langara, took 6 Ships of War, one of wch aftds lost, one blew up in Action, the Rest got off before ye Engagemt or after being much damag'd by it.
	6	59	45	– 2	NW 0		E cly, cool.	
2	7	39	—	– 5	— 1		Mg cly, foggy, cool. D cly, hazy, cool; F m f p drizly or gentle Rn;	
	5	41	—	– 3	WbS 1	.25	A l cl' & warm. E cly, cl', cool, l f p l B. N Rn.	
3	7	37	40	——	SW 1	..5	Mg cly, l cl', hazy, cool. D ——, now & thn Shows Hail Rn;	
	5	33	42	– 1	W 1	.71	E cly, l cl', cold, f p Shows Hail & Rn.	
4	7	52	36	– 2	WbN 0	.38	Mg cl', slt Frost. D cl', l cly, warm. E cly, cool.	
	5	70	43	– 0	WbS 0			
5	7	74	45	– 9	SW 1		Mg cly, & foggy, cool. D cly, hazy, warm. E cly, cool.	
	5	87	48	– 7	——			
6	7	95	46	– 6	W 1		Mg cly, l cl', hazy, cool. D cly, l cl', hazy, warm. E cly, cool.	
	7	30 ·4	49	– 3	WbS 1			
7	6	29 94	46	– 4	——		Mg cly, hazy, cool. D cly, cl', hazy, warm. E cly, warm.	
	6	—	50	– 3	SW 0			
8	6	—	47	– 5	——		Mg cly, foggy, cool. D cly, hazy, cool. E ——	Adml Digby took a French Man of War & 3 smaller Os in his Return from Gibraltar on Feby 23d.
	6	85	—	– 2	— 1			
9	6	71	44	– 1	— 2		Mg cly, hazy, cool. D ——: l f p incl'd to drizzle, l f p cl' between	
	6	62	48	——	W 2		E cl', cold.	
10	6	93	38	– 0	NW 0		Mg cl', slt Frost. D cl', hazy, warm. E cl', cool.	
	6	30 ·3	45	1 8	W 0			
11	6	29 94	34	2 0	E 0		Mg cl', l cly, hazy, smart Frost. D cl', hazy, warm. E cl', cool.	
	8	61	41	1 8	S 1			
12	6	40	40	2 1	——		Mg cly, hazy, cool. F ——, l f p freq' gentle Rn: A cl', l cly, warm	
	6	59	43	1 8	NW 1	.72	cold. E cl', cold.	
13	6	73	38	2 0	SbW 2		Mg cl', l cly, slt Frost. D cl', cly, hazy, warm, cool. E cly, cool.	
	6	65	46	1 7	SW 2			
14	6	45	44	2 0	— 1		Mg cly, hazy, cool. D cly, cl', warm, cool; *h Wind 2. E cly, cool.	
	7	33	47	1 7	— 1*			
15	6	21	44	2 4	WbS 1	113	N Rn. Mg cly, foggy, cool. F cl', cly, hazy, warm; A 1 Show Hail	
16	7	15	39	2 3	NW 1	125	Mg cl', cold. D cl', cly, warm, cool. E cl', cold.	
17	7	49	—	1 9	S 1		Mg cly, foggy, cool. D cly, hazy, cool; N cl' & warm.	
	6	45	48	2 3	SW 2		E cly, cool; l f p gentle Rn. N Rn.	
18	7	21	—	– 4	——	.75	Mg cly, hazy, cool. D cool; F m p gentle Rn or heavy Shows;	
						~~463~~	A smart cl', freq' heavy Shows. E cl', cool.	
19	7	41	40	– 1	WbN 1	463	N Rn. Mg cl', cool. D cool; F f p cl', aftds cly, hazy, now & then incl'd Rn;	
	5	—	45	– 0	SW 1		E cly, cool. f p gentle Rn. N Rn.	
20	6	—	47	– 5	——	117	Mg cly, foggy, cool. D cly, l cl', hazy, cool, freq' drizly.	
	6	40	50	– 6	——	.10	E cly, cool.	
21	6	34	47	– 4	——		Mg cly, hazy, cool. D ——, now & then l cl'. E cl', cool.	
	8	41	46	1 9	W 0			
22	6	37	44	2 0	— 1	.23	N Rn. Mg cly, hazy, cool. D cly, cl', hazy, cool; F 11 smart Show	
	6	62	—	1 5	NW 2	..7	Hail. E cl', l cly, cold.	
23	6	83	35	– 7	SbW 0		Mg cl', smart Frost. D cl', l cly, warm. E cl', cly, cold.	
	7	81	45	– 6	——			
24	6	66	37	– 8	SbE 1		Mg cly, cl', hazy, slt Frost. D cool; F f p cly, aftds cl', warm.	
	6	41	46	– 5	SE 2		E cly, cold. N Rn.	
25	6	—	44	2 4	W 1	.77	Mg cl', cly, cool. D cl', cly, warm. E cl', l cly, cool.	
	6	52	48	1 6	SW 0			
26	6	48	43	– 7	S 1		Mg cly, hazy, cool. D ——; F now & then drizly: A l cl' & warm.	
	6	43	52	– 8	——	..2	E f p cly, l p cl', cool.	
27	6	41	49	2 0	SbW 1		Mg cly, hazy, cool. D cl', cly, hazy, & warm. E cl', cly, warm.	
	6	—	57	1 6	——			
28	6	19	50	– 8	SbE 0		Mg cly, hazy, warm. F ——, freq' drizly or gentle Rn; A cly, cl',	
	6	13	47	——	WbS 3	323	freq' heavy Show' Rn, 5 wh Hail & Thunder. E cl', cold.	
29	6	36	46	– 9	SbW 0		Mg cly, hazy, cool. D ——; A f p drizly or gentle Rn.	
	6	34	51	2 1	— 2	.73	E cly, cool.	
30	6	30	47	– 0	SW 1		Mg cly, hazy, cool. F f p ——, 9 heavy Show Rn; aftds cl', cly,	
	6	—	50	1 5	WbS 2	.93	warm, cool. E cly, cly, cool.	
31	6	26	46	– 8	SW 1	.39	N Rn. Mg cly, hazy, cool. D ——, freq' smart or heavy Show Rn;	
	6	31	—	——	N 1	348	E cly, cool, 9 Show Rn.	
						2, 128		

April N. M. 4th F. M. 18th

Day	Hour	Barom^r		Therm	Hygrom^r		Wind		Rain	Weather	Casual Obs^s
1	6	29	47	39	1	8	E (NW struck)	0	.26	Mg cly, hazy, cold. A —— E cly, cold, l p gentle Rn.	
	7		38	44	—	7	—	1			
2	7		18	—	2	0	SW	1	145	Nt Rn. Mg cly, hazy, cool. A ——, freqt slt Showrs Rn.	
	6	28	72	—	1	9	WbS	2	.82	E cly, cool. Nt Rn.	
3	6		51	40	———		W	0	.67	Mg cly, hazy, cold. A ——. freqt slt Showrs Rn; a l p clds.	
	6		73	—	—	7	NbE	2	.71	E clds, cold.	
4	6	29	.1	33	———		NW	1		Mg clds, smt Frost. A clds, cly, v cold; a freqt Showrs Hail,	
	6		.9	38	—	6	N	1	.28	some slt Snow. E clds, cly, v cold.	
5	6		—	35	—	7	W	1		Mg clds, l cly, smt Frost. A clds, cly, v cold; T freqt Showrs Hail.	
	6		18	39	—	5	NbE	1	.36	E clds, v cold.	
6	6		36	34	—	7	—	0		Mg clds, smt Frost. A clds, l cly, v cold, warm; N Showrs Snow &c.	
	6		49	38	—	5	—	1	..2	E clds, frosty.	
7	6		42	29	—	7	E	0		Mg clds, v hard Frost. A clds, l cly, v cold, warm. E cly, v cold.	
	7		32	40	—	5	———				
8	6		—	36	—	7	—	1		Mg cly, hazy, slt Frost. A cly (clds), hazy, v cold, l warm; a cly freqt Showrs	
	7		53	37	—	6	NE	1	.28	Hail & Snow. E clds, v cold.	
9	6		71	30	—	8	———			Mg clds, cly, hard Frost. A clds, sometimes cly, v cold, warm, now & then	
	7		82	38	—	5	—	0		l Slt & Snow, * m p Wind 2. E clds, frosty.	
10	5		77	32	—	8	E	1		Mg clds, l cly, hard Frost. A cly, hazy, cold; T clds, warm.	
	7		59	41	—	5	———			E cly, cold.	
11	5		37	39	2	1	NW	0	.66	Nt Rn. Mg cly, hazy, cool. A ——, now & then l Slt & Rn.	
	7			43	1	6	—	1	..7	E cly, l clds, cold.	
12	6		13	35	2	0	N	0		Mg cly, l clds, hazy, slt Frost (cold struck). A cly, hazy, cool; T clds, warm; a l Showrs p	
	9		.9	44	1	5	NE	1		E cly, l clds, cold.	
13	7		28	37	—	8	—	2		Mg clds, cly, v cold. A cly, clds, v cold, l warm. E cly, clds, v cold.	
	7		36	39	—	5	———				
14	7		39	38	—	7	N	1		Mg clds, cly, cold. A cly, clds, cold, l warm. E cly, clds, cold.	
	7		40	43	—	4	NW	1			
15	6		38	41	—	9	WbN	1		Mg cly, [illegible]	
16	7		30	43	—	7	NW	2	.65	Mg cly, clds, cold. A ——, l warm, now & then Showrs & small Rn.	
	7		28	45	—	5	WbN	2		E cly, cold. Nt Rn.	
17	6		.4	40	—	9	W	1	135	Mg clds, l cly, cold. A clds, cly, cold, warm; a now & then Showrs Hl	
	7		.7	42	—	7	WbN	2	.25	& Rn. E clds, cold.	
18	5		—	38	———		W	1		Mg clds, l cly, slt Frost. A cly, clds, cold, warm; * T Wind 2, v cold	
	7		—	42	—	5	———		..5	& slt Showr Snow. E clds, cold.	
19	6		29	38	—	9	N	1	..2	Nt Rn. Mg clds, cly, cold. A cly, cold; T f p clds, warm; a freqt	Heard Cuckow
	7		40	41	———		NW	0	170	Showrs Rn & Hl, * Wind W 2. E clds, cold.	
20	6		49	35	———		———			Mg clds, hazy, smt Frost. A cly, hazy, cool, now & then l clds.	
	7		—	43	—	5	SW	0		E cly, cool, l p small l Rn.	
21	5		40	42	2	2	S	1	.78	Nt Rn. Mg cly, hazy, cool. A ——; a 5 gentle Rn ——	
	7		24	49	—	0	———		.49	E cly, cool, f p Rn ——	
22	6		26	41	—	1	SW	1	.95	Mg clds, hazy, cool. A cool, hazy; T f p clds, warm, l p cly; a cly, freqt	
	7		17	43	1	9	SbW	1	275	heavy Showrs Rn, some slt Hail. E cly, cool. Nt Rn.	
23	6		.4	—	2	0	———		.49	Mg cly, hazy, cool, small l Rn. A cly, clds, cool, freqt Showrs Rn.	
	7		—	46	1	7	WbS	2	.98	some slt Hail. E clds, l cly, cold.	
24	6		—	44	—	9	SW	1		Mg clds, l cly, cool. A clds, cly, hazy, warm; a 5 l heavy Showrs	
	8		.5	47	—	6	N	0	213 (195 struck)	Rn & Hail. E clds, cly, cool.	
25	5		.7	41	—	8	WbS	1		Mg cly, clds, hazy, slt Frost. A cly, l clds, hazy, cool; a 4 small l Rn	
	7		.1	46	—	7	EbS	0	.16	& gentle Rn ——, cool.	
26	5		.7	41	—	8	NW	1	100	Mg clds, cly, hazy, slt Frost. A hazy, warm, cool; T clds, cly; a cly, f p clds.	
	7		29	47	—	5	WbS	2		E cly, cool. Nt Rn.	
27	8		.7	49	2	3	SW	1	297	Mg cly, hazy, warm. A ——; T m p gentle Rn. E cly, warm.	
	7		16	53	—	1	W	1	172		
28	5		34	49	—	4	WbS	0		Mg cly, foggy, warm. A ——, m p drizzle a gentle Rn. E cly, warm	
	7		28	53	———		S	1	.95		
29	6		19	51	—	5	SW	1	.94	Nt Rn. Mg cly, foggy, warm. A cly, clds, hazy, warm; a 6 2 or 3 slt Showrs Rn. E cly, warm.	
30	7		—	—	—	0	———		.22	Nt Rn. Mg cly, hazy, warm. A ——; T clds; a freqt smart Showrs	
									360	Rn. Nt Rn.	
									2, 973		

May N. M. 4th F. M. 18th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c.	Weather	Casual Obs
1	6	29	27	50	2	1	SbW	1		Mg cl'y, hazy, warm. D —— E 10 sl't Sh's R'n. E cl'y, warm.	Beach begin to foliate.
	7		—	53	1	8	SE	0	..6		
2	8		46	50	2	1	NE	1	.39	Mg cl'y, foggy, cool. D cl'y, hazy, warm; a l p cl's. E cl's, cool.	
	7		64	52	1	7	——				
3	7		81	46	—	9	E	1		Mg cl'y, foggy, cold. D cl's, cl'y, hazy, v warm. E cl'y, cl's, cool.	
							W	1			
4	6		72	49	—	7	SW	0		Mg cl'y, hazy, cool. D cl'y, cl's, hazy, v warm; a l p [illegible]. E [illegible] & R'n, warm.	
							—	1			
5	6		44	52	—	9	S	1	.40	Mg mod't R'n, warm; D warm; a f p 3 or 4 gentle Show's R'n; aft'd cl'y, cl's, hazy.	
	8		—	53	—	5	SW	1	.47	E cl's, cl'y, cool.	
6	6		—	50	—	7	W	2		Mg cl'y, cl's, cool. D cl'y, cl's, hazy, cool; freq't sl't Show's R'n.	
	7		49	52	—	6	~~WbS~~	2	.50	E cl'y, cl's, cool.	
7	7		—	—	—	8	——		..8	N't R'n. Mg cl'y, l cl's, hazy, cool. D ——; a l p freq't drizl.	
	7		45	54	—	9	SW	1	.14	E ——	
8	5		27	51	——		—	2	103	Mg close R'n, cool. D cl'y, hazy, cool, freq't Show's R'n; now & then cl's, warm.	
	7		13	52	—	6	WbS	2	186	E f p ——, l p cl's, cold.	
9	6		16	49	—	7	SW	2	..5	Mg cl'y, cl's, hazy, cold. D cl'y, hazy, cool; a f p R'n freq't heavy.	
	9	28	87	52	—	9	—	3	300	E cl'y, cool, f p freq't Show's R'n.	
10	7		80	50	—	6	——			Mg cl'y, hazy, cool. D cl'y, cl's, hazy, cool; a l p freq't Show's R'n.	
							—	4		E cl'y, cool, freq't Show's R'n. N't R'n.	
11	7	29	27	—	—	8	—	1	220	Mg cl'y, hazy, cool. D hazy, warm; E cl'y, l cl's; now & then mod't R'n; l cl's, l cl'y.	
	8		49	52	—	5	WbS	1		E cl's, cool.	
12	6		—	47	—	7	S	1		Mg cl'y, cl's, hazy, cool. D cl'y, hazy, cool; E l cl's, warm; a l p freq't sl't Show's R'n.	
	7		35	52	—	6	——		.30	E cl'y, cool, f p R'n, l p cl's.	
13	6		27	51	—	8	SW	1	..8	Mg cl'y, hazy, cool. D ——, freq't Show's R'n. E cl'y, cool, [illegible]	
	7		24	52	——		——	2	114		
14	7		32	48	—	7	WbS	1	..9	Mg cl'y, hazy, cool. D ——; E l p mod't R'n; a l p gentle R'n.	
	8		19	47	——		S	1	.81	E R'n ——, cool.	
15	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
16	6		65	49	—	6	S	0		Mg cl'y, l cl's, hazy, cool. D cl'y, l cl's, hazy, warm. E cl'y, warm.	
	8		70	55	—	5	WbS	1			
17	5		—	53	—	8	——	0		Mg cl's, foggy, warm. D cl's, l cl'y, hazy, v warm. E cl's, cool.	
18	6		—	46	—	5	N, E	0		Mg cl's, cl'y, cool. D cl's, cl'y, hot; a l p gentle [illegible], & mod't R'n.	
	9		66	55	—	4	W	0		E cl'y, cl's, warm.	
19	6		48	53	—	6	—	2		Mg cl'y, l cl's, cool. D ——, *Wind 3. E cl's, cl's, cool.	
	8		51	54	—	3	——*				
20	6		74	46	—	4	NbW	0		Mg cl's, cool. D cl's, l cl'y, hot, l cool. E cl'y, cool.	
	9		73	54	—	3	WbN	0			
21	6		62	51	—	5	WbS	1		Mg cl'y, hazy, cool. D cl'y, cl's, hazy, warm; E now & then mod't R'n. E cl'y, cl's, cool.	
	8		38	56	—	3	SW	1			
22	6		18	52	—	6	WbS	1	.30	Mg gentle R'n, cool. D cl'y, cl's, cool. E cl'y, l cl's, cool.	Apple Trees in full Bloom
	9		—	—	—	4	~~——~~	2			
23	6		—	50	—	5	——		.18	Mg sl't Show R'n, cool. D cl'y, l cl's, cool, freq't smart Show's R'n;	
	8		34	51	—	6	WbN	1	270	a l p cl's. E cl's, cold.	
24	6		53	49	——		NW	1		Mg cl's, cool. D cl'y, cl's, cool; a ~~l p~~ now & then [illegible] & mod't R'n.	
	8		65	52	—	4	W	1		E cl'y, cold.	
25	6		61	53	—	7	SW	1		Mg cl'y, foggy, cool. E f p ——, mod't to drizle, aft'ds cl's, l cl'y, v warm. E cl'y, cool.	
	8		65	57	—	4	WbS	1			
26	5		—	55	—	8	——	0	126	N't R'n. Mg close R'n, warm. D v warm, cl'y, hazy; E f p m p gentle R'n —— E cl'y, warm.	
	9		66	57	—	7	——		.62		
27	6		70	54	——		W	0		Mg cl's, cl'y, hazy, warm. D cl's, cl'y, hazy, hot, l cool. E cl'y, sultry.	An Engagem't betwixt S'r Geo. Rodney & Mons. Guichen in the West Indies on April 17th.
	8		71	62	—	6	——				
28	7		—	60	—	9	SW	0		Mg cl'y, hazy, sultry. D cl's, cl'y, hazy, exceed'y hot, l cool. E cl's, l cl'y, sultry.	
29	6		54	61	—	6	SbW	0		Mg cl's, l cl'y, hazy, sultry. D cl's, l cl'y, hazy, exceed'y hot, l cool. E cl'y, cl's, cool.	
	8		51	68	—	4	NbE	1			
30	4		—	56	—	7	NE	1		Mg cl'y, foggy, cool. D cl'y, cool; E foggy; l hazy. E cl'y, cool.	
	8		56	—	—	6	——				
31	8		62	53	—	5	——			Mg cl'y, hazy, cool. D ——; a l p 2 or 3 sl't Show's R'n.	
	8		64	56	——		EbN	1	.26	E cl'y, cool.	
									1,810		

June N M 2d. F. M. 16th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	6	29 58	54	1 7	E 1	256	Mg 2 or 3 successive Thunder Storms, last a heavy Rn from SW. D cl'y, l cl'r, hazy, sultry, in p Thunder &; A 5 a heavy Thunder Storm. E cl'r, cl'y, warm	
	8	49	64	2 0	SW 0	483		
2	7	—	61	— 3	SE 0	..3	at nt Rn. Mg cl'y, foggy, sultry. D ——. E cl'y, cl'r, warm	
3	7	—	57	1 6	NE 1		Mg cl'y, cl'r, hazy, cool. D cl'y, cl'r, hazy, hot, cool. E cl'y, cl'r, warm	
	9	51	62	— 3	— 0			
4	7	60	57	— 4	E 1		Mg cl'y, cool. D ——; A frequt l Rn. E cl'y, cool.	
	8	61	54	— 5	NE 1	.34		
5	6	59	49	— 4	——		Mg cl'y, cool. D ——, now & then l drizzl. E cl'y, cold	
	8	52	54	——	——			@ 40000 People assembd on 2d in St Geo. Fields, & proceeded thro' ye City to ye Parliamt House wth a Petition, wh was delivd by Ld Geo. Gordon, requestg a Repeal of the Laws enactd ye last Sessn for ye Relief of Persons of the Romish Persuasn; after a time they became tumultuous & insulted many of ye Peers & Commons going to ye House; aftds destroyd ye Romish Chapel at Lincolns' Inn Fields. Riots continud sevl Ds, by wh the Prisons of Newgate, Kings Bench, Fleet &c broke open & burn't; also many Houses belongg to Ld Mansfd & many private Persons plundd & destroyd militry were marchd from ye Country to subdue them, when Ld G. Gordon sent to ye Tower.
6	6	—	46	— 6	——	.25	at nt Rn. Mg cl'y, cold. D ——; A now & then l Rn. E cl'y, l cl'r, cold.	
	8	53	50	— 4	——	..2		
7	6	56	46	— 5	— 0		Mg cl'r, cold. D cl'r, cl'y, hot, cool. E cl'r, cl'y, cool.	
8	6	62	47	— 4	——		Mg cl'r, cool. D cl'r, l cl'y, hot, cool; A 5 lowrg. E cl'r, l cl'y, cold	
	8	60	55	— 3	WbS 1			
9	6	51	50	— 4	SW 0	..2	at nt Rn. Mg cl'y, cl'r, cool. D cl'y, cl'r, warm, cool. E cl'y, cool.	
	8	40	56	——	— 1			
10	6	32	53	— 6	——		Mg gentle Rn, cool. D cl'y, hazy, cool. A frequt gentle Rn. E cl'y, cool.	
	8	—	55	— 5	——	.43		
11	7	43	53	— 6	WbS 1		Mg cl'y, hazy, cool. D cl'y, hazy, warm; A cl'r, hot. E cl'y, cool.	
	8	47	56	— 4	— 0			
12	5	51	55	— 6	——		Mg cl'y, foggy, cool. D cl'y, hazy, warm; A foggy; A cl'r, hot. E cl'r, l cl'y, warm.	
	8	54	61	— 4	——			
13	6	—	56	— 5	——		Mg cl'r, l cl'y, warm. D cl'r, cl'y, hot, l cool: A cl'y, hazy, cool, 3–6 drizzl or gentle Rn. E cl'y, l cl'r, cool.	
	8	43	—	— 6	— 1	.30		
14	6	40	53	— 5	SW 1		Mg cl'y, hazy, cool. D ——, frequt smart Showrs Rn; now & then cl'r. E cl'r, cl'y, cold.	
15	7	42	52	——	NW 1	135	[illegible]	
16	6	53	52	— 5	WbS 1		Mg cl'y, cool. D cl'y, hazy, cool; frequt Showrs Rn. E cl'y, cool, A p now & then l Rn.	
	8	—	54	——	SW 1	.47		
17	7	46	55	— 7	——	..9	Mg cl'y, hazy, cool. D ——; A l p gentle Rn. E Rn — at nt Rn.	
	8	38	56	——	——	.83		
18	7	29	—	2 1	——	164	Mg cl'y, hazy, cool. D ——, in p drizzl or gentle Rn. E — at nt Rn.	Charles Town wth an American Army of 6000 &c &c surrendd to Sr Henry Clinton & Admt Arbuthnot on May 12th.
	8	—	.58	——	——	·92		
19	7	—	56	— 0	—— 0	140	Mg smart Showrs Rn, warm; D warm; A gentle Rn, sometis smart Showrs. A f p cl'y, l cl'r, now & then sl Showrs Rn, l p cl'r. E cl'r, cool	
	8	34	—	1 7	WbS 1	388		
20	6	41	52	— 8	——		Mg cl'r, cl'y, cool. D cl'r, l cl'y, warm; A 2 or 3 Showrs Rn. E cl'r, cool.	
21	7	59	53	— 6	W 1	.42	Mg cl'r, cool. D cl'r, l cl'y, hazy, warm. E cl'r, cl'y, cool.	
22	7	62	55	——	SW 1		Mg cl'y, hazy, warm. A f p —, l p mild Rn; A f p drizzl or gentle Rn, l p cl'y, l cl'r. E cl'y, l cl'r, cool.	
23	8	—	53	——	N 1	145	Mg cl'r, cool. D cl'r, l cl'y, hot, l cool. E cl'y, warm.	
	8	67	61	— 3	W 0			
24	8	62	57	— 5	SW 1		Mg cl'y, warm. A cl'y, hazy, warm, now & then incl'd to Rn. A f p cl'y, l cl'r; l p cl'r, l cl'y, hot, l cool. E cl'r, cl'y, cool.	
	8	58	59	——	W 1	..7		
25	8	61	54	— 4	WbN 2		Mg cl'y, cool. D cl'y, cl'r, cool. E cl'y, cl'r, cold.	
	8	73	57	— 3	——			
26	6	82	53	— 5	—— 1		Mg cl'r, cl'y, cool. D cl'r, cl'y, hot, cool. E cl'r, cool.	
	8	85	58	— 2	——			
27	6	88	51	— 4	E 0		Mg cl'r, cool. D cl'r, cl'y, hazy, hot; A l p lowrg. E cl'y, warm.	
	8	—	60	——	WbN 0			
28	7	85	58	— 6	NbE 0		Mg cl'y, hazy, warm. D cl'y, cl'r, hazy, v hot. E cl'y, cl'r, warm	
	8	82	65	— 4	E 0			
29	6	77	57	— 6	SW 0		Mg cl'r, warm. D cl'r, hazy, exceedy hot, l cool. E v cl'r & warm	
	8	62	68	— 2	S 0			
30	7	53	61	— 4	——		Mg cl'r & warm. D cl'r, hazy, exceedy hot, l cool. E cl'r, cl'y, warm	
	8	43	72	— 2	——			
						2, 138		

July N.M. 2d. F.M. 16th. N.M. 31st.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	7	29 45	63	1 3	S 1		Mg cl'y, v warm. D cl'y, hazy, v warm; A 3 gentle Rn. E drizl'g, warm	
	~~6~~	~~42~~	~~62~~	~~— 7~~	~~WbS 1~~	~~190~~		
2	6	42	62	— 7	WbS 1	190	Mg cl'y, v warm. F ——; A cl's, hot. E cl's, warm.	
	8	49	66	— 3	W 0			
3	8	52	61	— 5	WbS 1		Mg cl'y, hazy, warm. D ——; A a show. of R.; A l. f. cl's. E cl's, cl'y, warm	
4	7	61	58	——	——	.21	Mg cl'y, hazy, warm. D cl'y, cl's, hazy, warm. E cl'y, cool.	
	8	69	60	— 3	W 1			
5	6	—	59	— 4	SW 1		Mg cl'y, hazy, warm. D cl'y, l cl's, hazy, warm, cool. E cl's, cool.	
	8	67	61	— 3	WbS 1			
6	6	68	57	— 4	WbN 1		Mg cl's, cool. D cl'y, cl's, cold, l warm. E cl's, cl'y, cold, now & th. l Rn.	
	8	—	58	— 2	——			
7	6	63	53	— 4	——		Mg cl's, cold. D cl's, cl'y, warm, cool. E cl'y, l cl's, cold.	
	8	60	57	— 2	——			
8	6	55	52	— 4	NW 0		Mg cl'y, cl's, cool. D cl's, cl'y, hot, l cool. E cl's, l cl'y, cool.	
	8	—	60	— 1	W 0			
9	7	57	55	— 4	——		Mg cl'y, hazy, cool. D cl'y, hazy, warm; N l Rn; A f f cl's, hot. E cl'y, warm.	
	8	61	62	— 2	N 0			
10	6	71	52	— 6	NE 1	.69	Nt Rn. Mg cl's, cl'y, cool. D cl's, l cl'y, hot, l cool. E cl's, l cl'y, cool.	
11	7	73	56	— 3	——		Mg cl's, cool. D cl's, l cl'y, hazy, v hot, l cool. E cl's, l cl'y, sultry	
	8	64	66	— 2	NW 0			
12	7	56	61	— 3	——	.18	Mg l Rn, sultry. D cl'y; F sultry; A cool. E cl'y, l cl's, cool	
13	6	—	57	——	N 1		Mg cl'y, cool. D cl'y, foggy, warm; F freq't mod'e drizle; A f f l cl's & hot. E f f cl'y, l f cl's, warm.	
	8	62	62	— 4	— 0			
14	6	71	55	——	NbE 1		Mg cl's, cool. D cl's, l cl'y, hazy, v hot, l cool. E cl'y, cl's, warm.	
	8	72	64	— 3	N 0			
15	6	55	60	— 6	[illegible]	[illegible]	[illegible]	
16	8	55	63	——	NW 1	.23	Mg cl's, l cl'y, cool. D cl's, cl'y, hazy, exceed'y hot, l cool. E cl'y, cl's, sultry.	Many conseq'd n. of late Riots exec'd in diff't p'ts of London.
	8	.51	69	— 4	WbN 0			
17	6	42	63	— 7	N 0		Mg cl'y, v foggy, sultry. D cl's, cl'y, hazy, exceed'y hot; F sultry; A l cool. E cl'y, l cl's, sultry. Nt Rn.	
18	7	32	65	— 5	W 0	.30	Mg cl'y, foggy, sultry. D cl'y; ~~[illegible]~~, freq't drizl'g, now & th. a show. Rn; F f f hazy, sultry; aftw'ds warm. E cl'y, l cl's, cool.	
	8	44	61	— 3	NW 1	.71		
19	6	52	58	——	W 1		Mg cl'y, hazy, cool. D ——; F now & th. mod'e l Rn; A cl's, hot	
	8	61	60	— 2	NW 1	..3	E cl'y, cool.	
20	6	64	57	— 4	SW 0		Mg cl'y, hazy, cool. D ——, now & th. mod'e l Rn. E cl'y, mod'e l Rn.	Rt of a Fleet of French Merchantmen from the West Indies taken by Adm'l Geary.
	8	59	60	— 3	— 1			
21	7	38	—	— 6	——	.94	Mg gentle Rn, warm. F f f gentle Rn ——, aftw'ds cl'y, hazy, l cl's.	
	8	29	63	— 5	——	.28	E cl'y, warm. Nt v'y heavy Rn.	
22	6	16	61	— 8	S 1	345	Mg lowr'g, warm. D cl'y, warm; F f f 2 or 3 successive Thunder storms; A f f clos'g, l f hot. E cl'y, cool. Nt Rn.	Fort St Juan on the Spanish Main surren'd on April 29th to Captn Polson, detach'd from Jamaica
	8	38	60	— 6	NE 2	930		
23	7	58	55	——	——	.13	Mg cl'y, cl's, cool. D cl'y, cl's, cool; A ~~warm~~ hot. E cl's, l cl'y, cool.	
	8	67	63	— 4	N 0			
24	6	71	56	— 5	——		Mg cl's, cool. D cl's, cl'y, hazy, hot, l cool; A l f lowr'g, sultry. E cl'y, v warm, f f l Rn.	
					WbS 0			
25	7	72	61	— 7	——	.11	Mg cl's, l cl'y, warm. D cl's, cl'y, hazy, v'y hot, l cool. E cl's, hot, sultry	
	8	73	68	— 3	——			
26	7	75	63	— 6	W		Mg cl'y, hazy, sultry. D cl's, cl'y, hazy, v hot, l cool. E cl'y, warm.	
	8	73	66	— 4	SW 1			
27	7	69	60	— 5	NW 1		Nt Rn. Mg cl's, hazy, warm. F f f cl'y, warm; aftw'ds cl's, l cl'y, hazy, v hot, l cool; A l f Wind 2. E v cl's, cool.	
	8	82	61	— 1	NE 1			
28	7	86	56	— 3	——		Mg v cl's, cool. D cl's, l cl'y, hazy, v hot, l cool. E cl's, cl'y, cool, l f l B.	
29							Mg cl's, l cl'y, cool. D cl's, cl'y, hazy, v hot, l cool. E cl's, cl'y, cool.	
30	9	72	59	— 5	E 1		Mg cl'y, foggy, cool. D cl'y, hazy, cool; A cl's, hot. E cl's, cl'y, cool.	
	8	—	66	— 3	NE 2			
31	6	74	58	— 4	— 1		Mg cl'y, hazy, cool. D ——; F f f now & th. mod'e drizle; A cl's, hot. E cl's, cool.	
	8	—	63	— 2	——			
						1,945		

August F.M. 15th N.M. 29th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obsns
1	7	29 74	57	1 4	NE 1		Mg cly, hazy, cool. D——; A cl', hot. E cl', cly, cool.	
	8	72	67	— 2	——			
2	7	—	59	— 5	——		Mg cly, foggy, cool. Fff——, aftn cl', cly, hazy, hot, l cool. E cl', l cly, cool.	
	8	67	69	— 2	——			
3	7	—	58	— 4	N 1		Mg cl', cool. D cl', l cly, hazy, v hot, l cool. E cl', warm.	
	8	63	71	— 1	— 0			
4	7	—	63	— 2	NE 1		Mg cl', warm. D cl', l cly, v hot, l cool. E cl', warm.	
	8	66	68	— 0	——			
5	6	70	59	— 2	——		Mg cly, warm. F cly, hazy, cool; A cly, cl', hazy, hot, cool. E cly, l cl', cool.	
	8	67	64	——	——			
6	7	65	60	— 4	——		Mg cly, hazy, cool. F——; A cl', l cly, hazy, hot, l cool. E cl', cool.	
7							Mg cl', cool. D cl', l cly, hazy, v hot, l cool. E cl', cool.	
	8	70	69	— 1	——			
8	7	—	59	— 3	——		Mg cly, hazy, cool. F——; A ff cl', cly, hot, cool: Thunder at Distance & heavy Showr Rn; aftn cly, v warm. E cly, l cl', warm.	
	8	62	65	— 5	— 0	126		
9	6	—	59	——	— 1		Mg cly, hazy, cool. F——; A ff cl', cly, hot, l cool, 4 o'k heavy Thunder Storm with Hail from SE, aftn cly, cl', warm. E cly, l cl', cool.	
	8	56	67	——	E 1	505		
10	6	57	60	— 6	NE 1		Mg cly, foggy, warm. D cly, l cly, hazy, v hot, l cool. E cl', v warm.	
	8	—	71	— 1	——			
11	6	—	63	— 5	——		Mg cl', l cly, hazy, v warm. D cl', cly, hazy, exceedg hot, l cool. E cl', l cly, cool.	
					E 1			
12	6	51	59	——	——		Mg cl', cly, hazy, cool. D cl', cly, hazy, exceedg hot, cool. E cl', cool.	
	8	49	67	— 0	NE 1			
13	7	51	59	— 3	——		Mg cl', hazy, cool. D cl', l cly, hazy, v hot, cool, Wind 2. E cl', cool.	
	8	—	65	— 0	— 0			
14	6	—	59	— 2	— 1		Mg cly, l cl', cool. D cly, hazy, warm; A l ff lowrg, incld + Rn. E——, ltt Rn	
	9	49	61	— 1	E 1			
15	6	—	57	— 4	NE 1	143	[illegible]	
16	7	51	60	— 4	——		Mg cly, hazy, warm. D cly, l cl', hazy, v warm; A frequt Showrs Rn. E cly, v warm.	
	7	52	64	— 5	EbN 0	127		
17	6	.51	63	— 7	S 0	123	Nt Rn. Mg gentle Rn, v warm. D cly, hazy, sultry, now & then Rn; A l ff cl', hot, cool. E cl', cly, cool.	
	7	49	—	— 4	— 1	.26		
18	7	41	63	— 6	— 0	.32	Nt Rn. Mg cly, hazy, incld + Rn. D cly, hazy, warm, frequt Showrs Rn. E cl', cly, cool.	
	7	39	65	——	SE 0	114		
19	7	50	62	— 7	E 1	..2	Nt Rn. Mg cly, foggy, warm. D cly, l cl', hazy, v warm. E cly, cl', cool.	
	7	53	67	— 3	— 0			
20	7	60	61	— 5	— 1		Mg cly, hazy, cool. D cly, hazy, v warm; A ff gentle Rn. E cly, warm.	
	7	62	64	— 6	— 0	.67		
21	6	59	63	— 7	EbS 1	.10	Nt Rn. Mg cly, foggy warm. D cly, hazy, v warm; 2 or 3 slt Showrs Rn; A m ff cl', hot, l cool. E cl', cool.	
	7	56	67	— 4	WbS 1	..4		
22	7	54	60	— 5	W 0	.25	Mg cly, l cl', cool. D——, now & then lowrg & incld + Rn. E cly, cool. Nt Rn.	
	7	58	62	— 3	NW 0	..3		
23	6	61	58	— 5	N 0	..8	Mg cl', cly, cool. D cl', cly, hot, cool. E cl', cool.	
	7	71	61	— 2	NbE 1			
24	6	73	54	— 4	NE 0		Mg cl', cly, foggy, cool. D cly, hazy, v warm; A l ff lowrg, now & then l cl'. E cly, l cl', warm.	
	9	72	64	— 5	——			
25	7	71	63	— 9	— 1		Mg cly, foggy, warm. D cl', cly, hazy, v hot, l cool. E cl', cly warm.	A Fleet of upwds of 60 Ships destind for, East & West Indies & diffrt pts of America taken on 9th by ye combind Fleets of France & Spain, one of ye Men of War & two Frigates with convoy ye escaping
					——			
26	7	72	61	— 4	——		Mg cly, l cl', warm. D cl', cly, hazy, exceedg hot, l cool. E cl', cool.	
	8	—	64	— 2	——			
27	7	—	58	— 3	E 1		Mg cl', cly, cool. D cl', l cly, hazy, exceedg hot, l cool. E cl', cool.	
	7	67	65	— 1	——			
28	5	—	59	— 2	——		Mg cly, cool. D cl', l cly, exceedg hot, l cool. E cl', cool.	
	7	68	64	——	——			
29	7	—	59	— 4	——		Mg cly, cool. F cly, warm; A cl', l cly, hazy, hot, l cool. E cl', cool.	
30	6	62	60	— 5			Mg cly, hazy, cool. D cl', cly, hazy, exceedg hot, l cool; A l ff sultry. E cly, l cl', sultry.	
	8	59	68	— 2	— 0			
31	7	—	63	— 3	——		Mg cly, hazy, sultry. Fff——, aftn cl', l cly, hazy, exceedg hot, hot. E cl', v warm.	
	9	—	66	— 2	W 0			
						1, 348		

September F. M. 13th N. M. 28th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obsn
1	6	29 53	63	1 5	SbW 1		Mg cly, cld, sultry. D cly, cly, exceed'y hot, b cool; F ff hazy & mild R. E cly, b cld, v sultry.	
	7.	49	71	— 2	WbS 1			
2	6	48	66	— 5	WbN 0		Mg cly, hazy, mild R, v sultry. F ff —; aftn cly, cld, exceed'y hot, b cool. E cld, sultry.	
	7	46	70	— 2	— 1			
3	7	52	63	— 4	E 1		Mg cly, hazy, sultry. D cly, v warm. E cly, b cld, cool.	
	7	54	64	— 2	EbN 1			
4	6	62	59	——	——		Mg cly, cool. F ——; b cld, cly, hot, b cool. E cld, cool.	
	8	68	63	— 0	——			
5	5	72	56	— 2	——		Mg cld, cool. D cld, b cly, hot, b cool. E cld, cool.	
	7	63	64	— 0	E 1			
6	6	56	56	— 2	EbS 1		Mg cld, cool. D cld, v hot, cool, * Wind 2. E cld, b cly, cool.	
	8	42	62	. 9	SbE 1*			
7	6	33	58	+ 1	——		Mg cly, cld, cool. F cly, cld, hot, cool; Mid cly, mild R; b aff warm cly, 2–4 successive smart Shows R; aftn cly, cld. E ff cly, cool, b p heavy Thunder Storm.	
	7	23	64	— 5	— 0	125		
8	7	22	63	— 3	SE 0	417	Mg cly, v foggy, cool. F ff — aftn cly, cld, hot; R 2 or 3 sht Shows R. b cly, cld, hot. E cld, b cly, cool.	
9	6	32	56	— 5	——	..5		
10	7	37	59	——	SbE 1		Mg cly, v foggy, cool. F ff —. aftn cld, b cly, hot, cool. E cld, cly, cool	
	6	36	60	— 8	——	860d		
11	6	32	56	——	WbN 1	860d	Mg cly, foggy, warm. F ff — mild R; aftn almt const R, somet gentle, somet close, freq v heavy Shows. E cly, cool, freq Shows	& Remover.
12	5	49	57	— 5	W 0	.42	Nt R. Mg R, cool. D warm; F ff cly, aftn cld, cly; b 4 smart Shows R. E cld, cool.	
	7	52	60	— 2	——			
13	6	—	50	— 5	S 1		Nt R. Mg cld, b cly, cool. D cld, b cly, hot, cool. E cld, cool.	
					——			
14	9	35	60	— 7	SbW 1	407	Mg cly, foggy, cold. D cly, hazy cool; ~~F ff cly, hazy~~ a m p gentle R, nearly; E close R.	
	6	38	61	— 3	WbS 1		Mg cly, hazy, cool. F ff —: aftn cld, b cly, v warm. E cld, cool	
15	8	42	56	— 5	S 0			
16	6	26	60	— 5	——	.10	Mg b R, warm. D cly, hazy, warm; F m p close R.	
	6	—	62	——	S 1	435	E cly, warm; b p close R. & Wd —	
17	7	.2	60	— 8	SbE 1	346	Mg cly, hazy, warm. D warm; F ff cly, hazy, b p & ff cld, cly,	
	7	28 96	59	— 5	——	155	3 heavy Storm R, Wind 2 aftn cly, cld. E cly, cool.	
18	7	97	58	——	SW 2	.28	Nt R. Mg cly, hazy, cool. D cly, cld, hazy, warm. E cly, b cld, cool.	
	6	29 13	60	— 3	— 1			
19	6	16	55	— 6	S 1		Mg cly, v foggy, cool. F ff — aftn cld, b cly, warm; b aff	
	6	23	60	— 3	W 1	.29	cly, 4 sht Shows R. E ff sht Shows R, aftn cld, cold.	
20	6	26	50	— 4	S 0	..4	Mg cld, cold. F ff — aftn cly, hazy, warm. E cld, b cly, cold.	
	6.	—	57	——	——			
21	6	36	50	— 5	——	..6	Nt R. Mg cld, cly, hazy, cold. D cld, b cly, hazy, v warm. E cld, b cly, cold.	
					NE 0			
22	6	56	45	— 4	——		Mg cld, b cly, cold. D cld, b cly, hazy, v warm. E cld, cold.	
	6	62	56	— 2	WbN 0			
23	7	61	51	— 4	S 0		Mg cly, hazy, cool. D cly, cld, hazy, v warm. E cly, cool.	
	6	48	58	— 3	SE 0			
24	7	39	56	— 7	——	.13	Nt R. Mg cld, cool. F ff —, aftn cly, b cld, hazy, warm, freq Shows R. E cly, cld, cool.	
	6	41	59	— 5	SW 1	.70		
25	6	54	56	— 6	— 0	.18	Nt R. Mg cly, hazy, cool. D cly, hazy, warm; F q sht Shows R. E cly, b cld, warm.	
26	7	49	58	— 5	— 1	..3	Mg cly, hazy, warm. D ——; b ff successive gentle Shows R. E ff cly, b p cld, warm.	
27	6	45	53	——	NW 0	.84	Mg cld, b cly, hazy, cool. D cly, hazy, ~~warm~~ warm. E cly, warm. Nt R.	
	6	—	57	— 4	W 1			
28	6	34	56	— 6	WbS 1	.13	Mg cly, hazy, warm. D ——; F ff freq drizzl. E cly, warm	
	7	28	58	— 5	——	..3		
29	7	14	55	— 6	——	248	Nt R. Mg cly, hazy, warm. F ff, aftn cld, b cly; 2 or 3 sht Shows R. E cly, cool, b p heavy R.	
	6	13	54	— 2	W 1	.10		
30	6	28 90	49	— 4	SbW 1	235	Mg cly, hazy, cool. D cly, b cld, hazy, cool; A 1 heavy Storm R & Hail, aftn cold. E cly, cld, cold.	
	6	73	50	——	W 1	155		A fine Harvest.
						4,581		

October F. M. 13th N. M. 27th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	7	28.79	46	1 4	W 1		Mng cly, hazy, cold. D —; A freqt heavy Showrs Rn.	
							E cly, clr, cold, now & then Show Rn, someti^s Thunder. Nt —	
2	6	97	52	— 3	SW 0	483	Mng clr, cool. F clr, cly, cool; A cly, clr, cool, now & then slt Show Rn. E cly, clr, cool. Nt Rn.	
3	6	29.15	45	— 5	W 1	.28	Mng clr, cly, cold. D clr, cly, hazy, warm. E clr, cold.	
4	6	37	40	——	NE 0		Mng cly, clr, foggy, cold. F f p foggy, cold, aftds clr, cly, hazy, warm.	
	6	52	48	— 4	——		E clr, cold.	
5	6	73	39	— 5	——		Mng clr, foggy, cold. F f p clr, foggy, cold, aftds clr, cly, hazy, warm.	
	8	72	46	— 4	——		E cly, cool.	
6	6	54	—	— 6	SE 1	.32	Nt Rn. Mng cly, hazy, cool. D —; A drizly, gentle, or close Rn.	
	7	28	50	2 0	——	411	E Rn —, cool.	
7	6	20	49	— 2	SbW 0	159	Mng cly, hazy, cool. D —; F freq slt Show Rn, aftds clr, warm.	
	8	18	48	— 5	SW 1	.39	A f p freqt slt Show Rn. E cly, clr, cool.	
8	7	—	43	— 6	— 0		Mng clr, cold. F clr, cly, hazy, warm; A cly, cool, l p lowrg.	
	5	28.62	48	— 5	SE 1		E drizly or gentle Rn. Nt Rn —	
9	7	24	51	2 3	E 0	584	Mng heavy Rn, cool. D cly, clr, cool; freqt Show Rn. E cly, cool,	
	5	29	48	1 5	SbW 3	109	now & then Show Rn.	
10	8	36	—	— 8	W 1	400	Nt Rn. Mng clr, cly, hazy, cool. D cool; F clr, cly, hazy;	Hurricane at Barbadoes, see G. M. June 88. p 534.
	5	65	52	— 6	— 2		A clr, cly, hazy. E clr, cly, cool.	
11	7	29.7	47	——	WbN 1		Mng clr, hazy, cool. D cly, clr, hazy, cool; A l p lowrg, now & then	Acct of a Victy obtaind
	5	10	50	— 5	W 1	..2	E Rn. E cly, cool, 2 or 3 heavy Show Rn.	by Ld Cornwallis over
12	7	28	43	— 6	——	139	Mng clr, hazy, cold. D clr, hazy, warm. E clr, cold.	Genl Gates on 16th Augt
	5	44	49	— 4	——			near Camden in South
13	7	53	46	— 7	S 0		Mng cly, hazy, cool. D —; A slt Show Rn. E cly, clr, cool.	Carolina, @ 900 of ye
	6	48	52	——	— 1	..4		Americans killd & 1000
14	7	27	53	2 1	SbE 1		Mng cly, hazy, warm. D —; A 4 gentle Rn ~~freqt~~ —	taken Prisoners, wth ye
	5	22	57	1 9	SbW 2	.24	E cly, warm, f p freqt gentle Rn.	Baggage, Ammunition &c
15	8	23	52	——	S 0	.33	Mng cly, hazy, warm. D —; A 4 freqt gentle Rn	
16	7	20	57	——	SW 3	134	Mng clr, cly, cool. D warm; F f p clr, aftds cly, clr, hazy.	Damage done to Country
	7	30	56	— 6			E cly, warm.	at Hamburgh & other conty
17	7	33	57	— 7	SbW 2		Mng cly, hazy, warm. D —, now & then drizly.	places, & some Persons killd
	5	43	58	— 9	— 1	..8	E cly, warm. Nt Rn.	by Lightning, occasiond by the
~~18~~	~~7~~	~~54~~	~~54~~					Hurricane; also on ye
18	7	59	54	2 1	SW 0	.66	Mng cly, hazy, warm. D —; A gentle Rn. E cly, warm	Coast of France; & in
	5	62	—	1 9		.63		S pts of ye Kingdom.
19	7	33	50	— 6	— 2		Mng cly, hazy, cool. D —, * w p Wind 3; F l p drizly; A f p	
	7	.6	52	——	——*	.92	gentle Rn. E cly, cool. Nt Rn.	
20	7	.8	48	— 5	W 1	.15	Mng cly, cool. D cly, clr, cold, l warm. E cly, clr, cold.	
	5	.4	47	— 2	WbN 2			
21	7	16	—	— 4	NW 1		Mng cly, clr, cold. D cly & clr, cold, * Wind w p 2; F now & then mild Rn.	
	5	37	50	— 3	——*		E cly, cool.	
22	9	35	48	— 6	SbW 1		Mng cly, hazy, cool. D —, now & then mild drizly; A 4 drizly.	
	5	25	53	— 8	SW 1	..3	E f p cly, now & then drizly or gentle Rn, l p clr, cool.	
23	7	42	41	— 6	NE 0	.26	Mng clr, cly, hazy, cold. D cly, clr, hazy, cool; F l p clr, warm.	
	8	38	48	— 5	SW 1		E cly, cool, now & then mild l Rn.	
24	7	23	49	— 9	——	.64	Nt Rn. Mng cly, hazy, cool. D —; F f p now & then gentle Show Rn.	
	5	—	—	— 5	WbS 1	.36	A l p clr. E clr, cly, cold.	
25	7	32	39	— 6	— 0	..3	Mng clr, hazy, slt Frost. D clr, cly, hazy, warm.	
	7	47	45	— 3	WbN 0		E cly, clr, cold.	
26	7	59	44	— 6	NW 0		Mng cly, clr, hazy, slt Frost. D clr, cly, hazy, warm. E clr, cly, cold.	
	6	77	46	— 5	——			
27	7	88	36	——	NbE 0		Mng clr, foggy, smart Frost. D cold; F f p clr, foggy, aftds clr,	
	5	—	46	— 6	NE 0		cly, hazy, warm. E clr, frosty.	
28	7	89	43	2 1	— 2		Mng cly, foggy, cold. D cly, ~~foggy~~ cold. E cly, cold.	
	5	69	47	— 0	— 1			
29	8	52	42	+ 9	——		Mng cly, hazy, cold. D —; F now & then drizly; A 2–4 drizly	
	5	49	46	2 0	NbE 1	.60	or gentle Rn. E cly, cold.	
30	7	47	47	— 2	NW 1	116	Nt Rn. Mng cly, hazy, cool. D —, now & then drizly. E cly, cool.	
	5	48	48	— 0	NbE 1	.10		
31	7	—	46	— 1	——		Mng cly, hazy, cool. D —. E —	
						3,176		

November F. M. 12th. N. M. 26th.

Day	Hour	Barom	Therm	Hygrom		Wind		Rain	Weather	Casual Obsn
1	7	29 59	45	2	0	NE	1		Mg cl'y, cool. Ⓓ cl'y, cl', cool. E cl'y, cool.	
	6	62	47	1	5	——				
2	7	71	43	–	7	——		.43	Wt Rn. Mg cl'y, hazy, cool. Ⓓ cl'y, cl', hazy, cold, Wind 2.	
	5	–	44	–	5	——	×		E cl'y, l cl', cold.	
3	7	62	43	–	8	——			Mg cl', foggy, cool. Ⓓ cl', hazy, cool; E f p foggy.	
	5	47	45	–	7	W	0		E cl'y, cl', cold. Wt Rn	
4									Mg cl', cool. Ⓓ cl', cl'y, hazy, cool. E cl', cold.	
	7	64	44	–	5			..5		
5	8	48	48	2	0	W	0		Mg cl'y, hazy, cool. F——, l p drizl a gentle Rn; l cl'y, cl', v cold.	
	5	42	47	1	4	NW	3	.46	E cl', cold.	
6	7	50	39	–	5	NbE	1		Mg cl', cold. Ⓓ cl', l cl'y, v cold; E ~~ff~~ cl'y, 2 or 3 sevl Show's Snow with some Rn, v cold.	
						——	3			
7	7	49	35	–	4	NE	1		Mg cl', smart Frost. Ⓓ cl', cl'y, v cold; F n & f p Snow. E cl', frosty	
						——	2			
8	8	60	33	–	3	——	0	175	Mg cl', hard Frost. Ⓓ cl', l cl'y, v cold, l warm. E frosty, f p cl', l p cl'y.	
	7	64	35	——		——	1			
9	8	67	36	–	6	—	0		Mg cl', foggy, smart Frost. Ⓓ cl'y, ~~foggy~~ rimy, cold, someth drizly	
	5	65	42	2	0	WbS	1	.30	E——, Wt Rn.	
10	7	68	47	–	3	N	1	.37	Mg cl', l cl'y, cool. Ⓓ—— E——	
	5	69	–	1	6	NbW	1			
11	7	70	46	–	9	N	1		Mg cl'y, cool. Ⓓ—— E——	
	5	74	48	–	7	WbN	1			
12	7	72	47	–	5	W	1		Mg cl'y, cl', cool. Ⓓ cl'y, l cl', hazy, cool.	
	5	–	48	——		——				Register interrupted by Illness
15									Hard Frost	
16									cl'y hard Frost	
19	8	28 92	39	2	1	NbW	0	285	Mg cl'y, l cl'y, hazy, cold. Ⓓ cl', cl'y, hazy, cold, warm	
	4	93	40	1	7	W	0		E cl'y, cold	
20	8	59	39	2	0	S	0	430	Wt Rn. Mg cl'y, hazy, cold. Ⓓ——; a l p m f gentle Rn.	
	4	–	38	——		NE	1	.90	l heavy Snow & Rn, cold.	
21	8	84	34	1	9	N	2	860	Mg cl'y, hazy, smart Frost. Ⓓ cl'y, hazy, cold. E cl', cl'y, frosty. Rn over	
	4	96	37	——		—	1		~~Wt Snow. Mg cl'y, cl', hazy~~	
22									Wt Snow. Mg cl'y, cl', hazy, cold. Ⓓ cl', cl'y, hazy, cold, l warm	
	6	73	35	–	7			.98	E f p Snow, l p cl'y, cold.	
23	8	29 .8	32	–	6	N	1		Mg cl', hard Frost. Ⓓ cl', l cl'y, cold, l warm. E cl', l cl'y, frosty, a B.	
	4	18	34	–	4	NbW	2			
24	8	26	31	–	6	NE	1		Mg cl'y, hazy, hard Frost. Ⓓ cl'y, hazy, v cold; N Snow; l p f Snow & Rn. E cl'y, foggy, cold.	
	5	15	34	2	0	——		193		
25	8	49	–	–	1	N	0		Mg cl', foggy, cold. Ⓓ—— E——	
	4	61	36	–	2	~~NW~~				
26	8	72	42	3	0	WbN	0	.70	Wt Rn. Mg cl', v foggy, cold. Ⓓ——; l l p l cl'. E cl'y, cool.	
	4	73	43	2	8	NbW	1			
27	8	84	42	–	9	——	0	.13	Mg cl', foggy, cool. Ⓓ—— E——	
28	8	94	40	–	6	SW	0	.10	Mg cl'y, foggy, cool. Ⓓ cl'y, hazy, cool. E——	
	4	99	41	–	4					
29	8	–	40	–	5	NbE	0		Mg cl', foggy, cool. Ⓓ——, someth rimy. E——	
	4	96	42	–	7	EE	1	..5		
30	8	92	40	–	6	E	0	..2	Mg cl'y, hazy, cool. Ⓓ—— E——	Small Cyder made
	4	88	39	–	2	NE	1			
								2,392		

December F.M. 11th N.M. 25th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	8	29 91	38	2 2	NE 1		Mg cl'y, hazy, cool. D cl'y, hazy, cold. E—	
	5	92	40	— 1	——			
2							Mg cl'y, hazy, cold. D —— E——	
	4	—	42	——	— 2			
3	8	30 .2	39	— 0	ESE 2		Mg cl'y, hazy, cold. D —— E——	
	4	.4	—	1 9	——			
4	8	—	—	2 0	NE 1		Mg cl'y, hazy, cold. D —— E——	
5	8	.3	37	1 9	——		Mg cl'y, hazy, cold. D —— E——	
	7	29 98	38	——				
6	8	93	—	— 8	E 1		Mg cl'y, hazy, cold. D —— E——	
	4	88	36	——	——			
7	8	—	32	— 9			Mg cl'y, hazy, v cold. sl't Frost. D cl'y foggy, v cold. E—	
	4	—	33	——	NE 1			
8	8	—	—	— 8	N 1		Mg cl'y, hazy, v cold. D —— E——	
	4	94	35	——	——			
9	9	30 10	33	2 0	E 0	..4	Mg cl'y, foggy, sl't Frost. D cl'y, v foggy, v cold. E—	A sl't Shock of an Earthquake felt @ [illegible] 9h.
	4	—	36	— 1	——	..4		
10	9	.4	35	1 8	NW 0		Mg cl'y, hazy, v cold. D —— E——	
	4	29 99	37	——	— 1			
11	8	96	36	— 9	NE 0		Mg cl'y, foggy, v cold. D cl'y, hazy, cold: T f p foggy. E drizly, cold.	
	5	—	40	——	NW 0			
12	8	98	—	2 5	——	.31	Mg cl'y, v foggy, cold. D —— E——	
	4	—	42	——	——			
13							Mg cl'y, foggy, cool. D cl'y, hazy, cool. E—	
	4	95	—	— 4	— 1			
14	8	93	40	+ 9	——		Mg cl'y, hazy, cool. D —— E——	
	6	—	41	— 7	——			
15	8	95	39	——	—— 0		Mg cl'y, hazy, cool. D ——; [illegible] E cool, [illegible]	
16	8	30 .6	38	2 1	E 0	..4	Mg cl'y, v foggy, cold. D —— E——	
	5	.7	40	——				
17							Mg cl'y, v foggy, cold. D ——; A f p cl'd. E cl'y, foggy, cold.	
	4	.6	39	——	ESE 0			
18	8	.3	37	——	E 0		Mg cl'y, foggy, cold. D ——; [illegible]; l cl p cl'd. E cl'y, cl'd, cold.	
	4	—	—	+ 0		..2		
19	8	.5	33	1 7	E 1		Mg cl'd, l cl'y, smart Frost. D cl'd, l cl'y, Frost, l warm. E cl'y, l cl'd, Frost ——	
	4	.2	—	——	——			
20	8	29 71	30	— 6	——		Mg cl'y, hazy, Frost mod. D cl'y, hazy, Frost —, mod't Snow. E gentle Snow, Frost ——	
	4	52	31	— 7				
21	8	38	29	— 8			Mg gentle Snow, Frost mod. D Snow [illegible] ——, Frost ——; l cl p l cl'd, gentle Thaw. E cl'd, l cl'y, Frost ——	
	4	35	31	——	WSW 1	55		
22	9	48	32	——	— 0		Mg cl'y, hazy, Frost — D gentle Thaw, cold: T cl'y, A f p cl'd. E cl'd, frosty.	A Manifesto ag't ye Dutch publish'd on 20th.
	4	52	34	— 9	NNE 0			
23	8	66	30	——	NE 0		Mg cl'd, hazy, hard Frost. D cl'd, l cl'y, hazy, Frost —, l warm. E [illegible], Frost —— [illegible] Snow	
	6	72	31					
24	8	74	—	2 0			Mg Frost —, cl'y, hazy. D cl'y, l cl'd, hazy, gentle Thaw, v cold. E cl'y, v cold.	
	4	77	34	— 2	E 1	.30		
25	8	81	33	——	— 0		Mg cl'y, foggy, v cold, sl't Frost. D cl'y, foggy, v cold: gentle Thaw. E cl'y, cold.	
	4	84	34					
26	8	—	31	1 9	— 1		Mg cl'y, hazy, v cold, sl't Frost. D —— E——	
	4	—	30	— 8	——			
27	8	83	31	— 9	— 0		Mg cl'y, foggy, hard Frost. D cl'y, hazy, v cold, sl't Thaw. E—	
	4	—	33	——	SW 0			
28	8	88	—	——	——		Mg cl'y, hazy, v cold. D cl'y, hazy, cold. E cl'y, cool, [illegible]	Rec'd from St Lucie of a most destructive Hurricane on the 10th & 11th of Oct.
	6	—	37	2 0	NW 0			
29	8	71	40	— 8	W 0	.12	Mg cl'y, hazy, cool. D ——; l cl p cl'd. E cl'y, cool.	
	5	61	41	— 3	NW 0			
30	8	62	43	— 4	WSW 1	..2	Mg cl'y, hazy, cool. D cl'y, l cl'd, hazy, warm. E cl'y, cool.	
	4	67	45	— 3				
31	8	—	43	— 6	— 0		Mg cl'y, hazy, cool. D cl'y, l cl'd, hazy, warm; T f p, l cl'y foggy. E cl'y, cool.	
	4	62	45	——				
						. 147		
						24,851 exclusive of what lost in [illegible]		

1781

January F. M. 10th N. M. 24th

Day	Hour	Barom	Therm	Hygrom	Wind	Depth of Rain	Weather
1	8	29 33	44	2 5	SW 1		Mg cly, hazy, cool. D——; a frequent mist to drizzle.
	4	21	46	— 3	—— 2		E cool, f f cly, l f cl.
2	8	—	35	— 0	WbN 1		Mg cl, lcly, slt Frost D hazy cold, lwarm; F cl, lcly; a cly, lcl.
	4	16	38	1 8	SW 1		E frequent Showers Rn, cold.
3	8	46	35	2 0	NbE 1	112	Mg cl, lcly, smt Frost. D cl, lcly, hazy, v cold, l warm. E cl, frosty.
	4	59	34	1 5	———		
4	8	61	35	— 9	SE 1	..8	Mg foggy, hazy cold. D——— E——
	4	62	37	2 1	— 0	..9	
5	8	80	—	— 2	———	..4	Mg cly, v foggy, cold. D——— E cly, cold, l f lcl.
	4	81	38	———	———		
6	8	—	36	———	———		Mg cly, v foggy, cold. D cly, foggy, cold: A lcl & warm.
	4	—	39	— 1	———		E cly, cold.
7	8	82	41	— 2	———		Mg cly, hazy, cool. D———
	4	81	43	— 1	W 1		E cly, cool, now & then hazy.
8	8	94	40	1 9	NE 1	..6	Mg cly, hazy, cool. D——, l cl & warm; E cly, cl, cold.
9							Mg cly, hazy, slt Frost. D cly, lcl, hazy, v cold, l warm.
	4	30 16	36	— 5	———		E cly, cl, frosty, v cold.
10	8	14	31	— 4	— 2		Mg cly, lcl, hazy, hard Frost. D cly, lcl, hazy, Frost——
	4	.8	—	———	———		E cly, Frost——
11	8	.3	—	———	———		Mg cly, Frost—— D—— E——
	4	29 87	—	— 5	———		
12	9	83	—	———	— 1		Mg cly, Frost—— D—— E——
	4	84	—	———	E 1		
13	8	82	30	— 7	———		Mg cly, hazy, Frost—— D cly, hazy, Frost—— E——
	4	72	—	———	NE 1		
14	8	63	—	———	E 1		Mg cly, hazy, Frost—— D——; l f lcl. E cly, Frost——
	4	59	31	— 6	———		
15	8	53	28	— 8	———		Mg cly, foggy, Frost mod. D cly, foggy, Frost—— E——
	4	[illegible]	[illegible]	[illegible]	[illegible]		
16	8	—	—	———	———		Mg cly, foggy, Frost—— D cly, foggy, melt & Thaw. E——
	4	48	31	———	———		
17	8	39	32	2 1	———	.94	Nt Rn. Mg cly, v foggy, Thaw——, v cold. D——, now & then Rn.
	4	34	33	— 3	SE 0	.29	E——
18	8	17	36	— 8	SbE 0	.87	Nt Rn. Mg drizly, v foggy, v cold. D cly, v foggy, cold, somet drizly.
	4	14	40	3 0	———	.26	E——
19	8	38	35	———	NE 1	131	Nt Rn. Mg cl, cly, hazy, cold. D cl, lcly, hazy, cold, l warm.
	4	54	—	2 0	N 0		E cl, frosty.
20	8	55	33	— 1	SE 1		Mg cly, hazy, hard Frost. D cly, foggy, cold: a frequent drizly. E——
	4	34	37	— 4	S 1	.20	
21	8	.7	42	3 0	W 1	.25	Mg cly, foggy, cool. D cly, foggy, frequent drizly or gentle Rn:
	4	.9	37	2 8	NE 1	.90	F cool: A cold. E cly, foggy, cold.
22	8	25	32	— 2	E 1	..3	Mg cly, hazy, slt Frost, v cold. D cly, hazy, v cold, now & then melt & thaw. E cly, frosty.
	4	—	31	1 7	———		
23	8	.1	26	———	———		Nt Snow. Mg cly, v hard Frost. D cly, m f Snow, two 5 Ins deep, Frost——
	4	28 96	28	— 8	— 0		E cly, Frost——, now & then l Snow.
24	8	72	33	2 3	———		Mg cly, foggy, Thaw, v cold. D cly, foggy, cold, Thaw——, frequent
	4	61	34	— 8	EbS 1	711	gentle Rn. E cly, cold, f f gentle Rn, l f l Snow
25	8	98	30	— 0	N 2		Mg cl, hard Frost. D cl, Frost——, l warm. E Frost——, f f
	4	29 16	33	1 8	SW 0		cl, cly, l f cly.
26	8	28 69	34	2 3	N 1	248	Nt Rn. Mg cly, foggy, melt & Rn. D v cold: F cly, foggy,
	4	29 .2	33	— 1	NW 2	.27	now & then Rn; A cly, lcl. E cl, f f lcly, frosty.
27	8	58	28	1 8	EbS 1		Mg cl, l foggy, v hard Frost. F f f cl, after cly, hazy, Frost—
	4	62	33	———	SE 1		E cly, melt & Rn, cold.
28	8	40	45	2 5	SW 2	384	Nt Rn. Mg cly, ~~foggy~~ hazy, melt & Rn, cool. D cly, hazy, cool.
	4	—	46	— 3	— 3	..4	E cly, high Wind. Nt Wind——
29	8	34	47	———	———	.31	Mg cly, drizly, Wind—— D cly, most ft drizly or gentle Rn, cool.
	4	38	48	— 6	— 2	208	E cly, cool, frequent Rn. Nt Rn.
30	8	31	45	— 4	— 3	401	Mg cly, hazy, cool, melt & Rn. D——; a l f cl. E cl, cold
	4	48	42	1 8	WbN 3	..5	
31	8	75	37	———	W 0		Mg cl, lcly, slt Frost. D cool; F f f cl, after cly, hazy.
	4	73	42	— 9	SW 1		E cly, cool.
						2,663	

Casual Obs.

Further Acct of the Hurricane of Oct 10th & 11th (see Decr last) in West Indies, particly Barbadoes, St Vincents, Grenada, Martinico, Guadaloupe, Eustatia &c; by the Rents of Earth, Towns &c destroyd; Ships drove to Sea & several lost.

Acct of a Hurricane & an Earthquake on Oct 2d by which the Town of Savannah le Mar & some adjt Villages swept away & destroyd, in Jamaica

Acct of a pty of 800 French having landed at Jersey on the 6th but defeated.

February F. M. 8: N. M. 23.

Day	Hour	Barom	Therm	Hygrom	Wind	Depth of Rain	Weather	Casual Observ.
1	7	29 61	43	2 2	SW 0	.98	N.t Rn. Mg close Rn, cool. F f f Rn —, aftn cly, b cl, hazy, cool.	
	5	+	44	— 0	NW 0	.60	E cly, cl, cool.	
2	7	64	41	— 2	SE 1	106	N.t Rn. Mg gentle Rn —, cool. D cly, & foggy, cool; F f f Rn —	
	5	68	44	— 6	E 0	.65	E —, rn & s.t drizzle. N.t Rn.	
3	7	82	43	——	SE 0	.26	Mg cly, & foggy, cool. D cly, cool; F & foggy; b hazy.	
	5	84	44	— 5	W 1		E cly, cool.	
4	7	72	42	— 3	——		Mg cly, hazy, cool. D cly, b cl, hazy, warm. E cly, cool.	
	6	62	44	— 0	— 2			
5	7	37	43	— 2	SW 1		Mg cly, foggy, cool, incld to drizzle. D ~~cly, hazy~~; b hazy.	
	5	36	45	——	——		E cly, cool.	
6	7	41	—	— 4	W 1		Mg cly, hazy, warm. D cly, b cl, hazy, warm. E cly, cl, warm.	
	5	49	47	— 1	——			
7	7	55	42	— 0	SbW 1		Mg cly, hazy, cool. D cly, cl, hazy, warm. E cly, cool.	
8					S 3		Mg Rn f, incld Rn; cool. D cool, rn f successive Shs of Rn.	
	5	10	46	— 4	WbS 2	181	E cly, cool, b f cl.	
9	7	.4	45	— 2	SW 2	.78	N.t Rn. Mg cl, b cly, cool. D cl, cly, cool. E ——	
	5	18	46	— 8	——			
10	7	34	43	— 9	— 1		Mg cl, cly, hazy, cool. D cly, cl, hazy, cool. E cly, cool, windy	
	7	41	47	— 7	— 2*			
11	9	37	—	——	— 3		Mg cly, cool. D cly, hazy, cool; a l f tempest. E tempest, b f heavy Rn & Hail, afterwards Wind moderate	
	5	.9	48	——	— 4			
12	7	—	—	——	WbS 2	313	Mg cl, b cly, hazy, cool. D cool, hazy, cly. F f f cl; a 3 close Rn	
	5	28 92	45	— 8	S 3*	208	E rn f heavy Rn; cool. N.t Rn —, Wind 4	
13	7	60	44	——	W 3	83¼	Mg cly, hazy, cool. D cly, cl, cool, now & s.t sl.t Shs Rn.	a Rainbow
	4	96	47	— 7	WbS 2	.28	E cly, b cl, cool, sometimes lightning.	
14	7	95	44	— 6	SW 1	.44	N.t Rn. Mg cly, foggy, cool, incld to Rn. D cool, F f f gentle	
	5	29 11	—	— 6	W 2	276	or close Rn, aftn sometimes cl, sometimes cly, & now & s.t sl.t Shs Rn.	
15	7	21	41	— 8	WbS 2	.81	N.t Rn. Mg cly, hazy, cold, incld to Rn. E cly, cold, f f cl.	
	5	30	46	— 4	SbW 3		D cly, cl, now & s.t sl.t Shs Rn.	
16	7	56	38	— 5	— 1	.16	N.t Rn. Mg cl, cold. D cly, cly, hazy, cold, b warm. E cl, cold.	
	5	67	41	— 4	N 1			
17	7	71	37	— 6	SW 1		Mg cly, hazy, sl.t Frost. D cold; F f f cly, hazy; aftn cl, b cl,	
	5	61	40	— 5	NW 2		now & s.t b Rn or Rain & sudden gentle Wind, b warm. E cly, b cl, cold.	
18	7	73	36	——	— 1		Mg cl, cly, hazy, smart Frost. D cl, cly, hazy, cold; b l f drizzle	
	4	59	42	— 7	WbS 1	..6	Smart Shs Rn. E cly, cold; b f cl.	
19	7	51	40	——	NW 1	.62	Mg cly, b cl, hazy, cold. D cly, cl, cold, b warm. E cly, cl, cold.	Acct of gt Damages on the Coasts by the late Storms.
	5	52	41	— 4	N 2			
20	7	81	36	— 6	NE 1		Mg cly, b cl, sl.t Frost. D cly, cl, cold, b warm. E cly, cold.	
	5	85	39	— 5	——			
21	7	74	36	— 7	— 0		Mg gentle Snow, cool. D cly, hazy, cold; F rn f gentle Snow,	
	5	68	—	— 8	E 1	150	sometimes drizzle. E f f cly, b f cl, cold.	
22	7	76	33	— 7	NE 1		Mg cly, hazy, hard Frost. D cly, hazy, b cl, cold, b warm	Acct of 1300 Americans taken & the American Army on Janry 1st, & since and Body taken & Stormy also.
	5	78	39	— 5	N 2		E cl, cly, cold.	
23	7	70	37	— 6	NW 1		Mg cly, hazy, cold. D —; F foggy & b Rn. E cly, cool.	
	5	52	45	— 7	WbN 1	..6		
24	8	42	43	— 9	——		Mg cly, hazy, cool. D ——, b cl, warm; now & s.t sl.t Shs Rn.	
	5	27	46	——	SW 2	..7	E cly, cool.	
25	7	28 82	42	2 1	W 1	.88	Mg cly, b cl, hazy, cool. F cly, b cl, hazy, cool; b cl, cly, cold, b warm.	
	5	—	40	1 5	NW 2	..2	In 2 or 3 Shs Rn. E cl, cold.	
26	7	71	38	— 7	W 1		Mg cly, hazy, cold. D cly, cl, cold, b warm, Showers; F f f hazy, incld to Rn	
	5	87	42	— 4	NW 2		E cly, b cl, cold.	
27	7	92	40	— 6	SW 0		Mg Rn f, hazy, cool. Dcept F rn f drizzle or gentle Rn, & heavy Shs Rn.	Many Trees & blown down, all over the Country.
	5	75	41	——	NW 4	178	& stormy, b cl. E cly, cl, cool, f f Storm —	
28	7	29 41	39	——	— 1		Mg cly, cl, hazy, cool. D cly, cly, warm. E cl, cold.	
						2,907 exclusive of [illegible] on 13th		

March. F. M. 10th N. M. 24th

Day	Hour	Barom	Therm	Hygrom	Wind		Rain &c	Weather	Casual Obs.
1	8	29 66	39	1 6	E	0	..4	Mg cl'y, fogg, cool. D cl'y, cl'r, hazy, cool, warm, now & th'n sl't Show'rs R'n. E cl'y, foggy, cool.	
2	7	81	43	2 6	——		.29	Mg cl'y, v foggy, cool. Aft ——, aft'r cl'y, cl'r, hazy, warm. E cl'y, cl'r, cool.	
3	7	–	46	— 3	SW	0		Mg cl'y, hazy, cool. D cl'y, hazy, warm. E cl'y, cool.	
	5	80	49	1 8	——				
4	7	72	46	— 9	—	1		Mg cl'y, hazy, cool. D —— E ——	
	5	70	47	— 7	——				
5	7	–	46	2 0	W	1	.49	Mg gentle R'n, cool. Aft cl'y, hazy, cool, aft'r cl'r, cl'y, v warm. E cl'r, cool.	
	5	82	47	1 4	NW	1			
6	7	92	41	— 5	——			Mg cl'r, cl'y, hazy, cold. D cl'r, cl'y, hazy, warm. E cl'r, cold.	
7	7	83	42	— 7	—	0		Mg cl'r, cl'y, hazy, cold. D cl'r, cl'y, hazy, v warm. E cl'r, cold.	
	6	73	46	— 5	W	1			
8	6	71	40	— 7	WbN	1		Mg cl'r, cl'y, hazy, cold. D cl'r, cl'y, v warm; cl'y, cl'r, warm. E cl'r, cl'y, cold.	
	6	74	48	— 6	N	1			
9	6	76	38	— 7	E	1		Mg cl'r, hazy, cold. D ditto: Aft cl'r, aft'r cl'y, hazy. E cl'y, cool.	
	6	73	47	— 5	SW	1			
10	7	–	43	— 6	N	0		Mg cl'y, hazy, cool. D ——, cl'r; c 4 drizzl. E cl'r, cold.	
							..5		
11	6	81	37	— 5	E	0		Mg cl'r, sl't Frost. D cl'r, warm. E cl'r, cold.	
	6	–	46	— 4	——				
12	6	–	35	— 5	——			Mg cl'r, sl't Frost. D cl'r, hazy, warm E cl'r, cold.	
	9	84	40	— 4	——				
13	6	87	39	— 5	—	1		Mg cl'y, cold. F cl'y, hazy, cold; cl'r, warm. E cl'r, cold.	
	6	–	46	— 4	—	0			
14	8	89	35	— 5	——			Mg cl'r, smart Frost. D cl'r, hazy, warm. E cl'r, cold.	
	8	93	44	— 4	——				
15	7	30 .3	34	— 5	——			Mg cl'r, hazy, smart Frost. D cl'r, hazy, warm. E cl'r, cold.	
	[illegible]	[illegible]	40	— 4	——				
16	7	29 97	39	— 7	——			Mg cl'y, foggy, sl't Frost. Aft cl'y, foggy, cold; aft'r cl'r, hazy, v warm. E cl'r, cold.	Island of St Eustatia, St Martin, &c taken from ye Dutch, with @ 200 Ships of diff't k'ds, 3 Mill'n of Money, &c by Sr Geo. Rodney & Gen'l Vaughan
	6	85	46	— 4	——				
17	6	83	37	— 6	——			Mg cl'y, foggy, sl't Frost. F cl'y, foggy, cold; cl'r, hazy, warm. E cl'r, cold.	
18	7	.69	36	— 5	——			Mg cl'r, hazy, sm't Frost D cl'r, hazy v warm. E cl'r, cool.	
					SW	1			
19	6	72	—	— 6	NW	0		Mg cl'r, hazy, sl't Frost. D cl'r, hazy, v warm; *the Wind N. E cl'r, cool.	
	8	74	46	— 4	W	0			
20	8	76	40	— 7	S	0		Mg cl'y, foggy, cool, and drizzle. D cl'y, foggy, warm; cl'r. E cl'y, cool.	
	8	74	45	——	——				
21	6	–	44	— 8	SW	0		Mg cl'y, foggy, cool. D cl'y, cl'r, hazy, warm. E cl'y, cool.	
	6	–	49	—— 5	W	1			
22	6	–	43	—— 7	NbE	0		Mg cl'r, cool. D cl'r, cl'y, warm. E cl'y, cool.	
	6	72	50	— 5	WbN	1			
23	7	85	47	— 7	E	0		Mg cl'y, hazy, cool. D cl'y, hazy, warm; cl'r. E cl'r, cool.	
	6	88	51	— 3	——				
24	6	98	40	— 4	——			Mg cl'y, cl'y, cold. D cl'r, cl'y, hazy, v warm. E cl'r, cold.	
	6	99	53	— 3	W	0			
25	7	–	41	— 5	——			Mg cl'r, cold. D cl'r, cl'y, hazy, v warm. E cl'r, cool.	
					——				
26	6	52	42	— 4	WbN	0		Mg cl'r, cold. Aft cl'r, aft'r cl'y, hazy, cold; Aft now & th'n R'n. E cl'y, cl'r, cold.	
	6	70	46	— 2	NE	1			
27	7	–	39	— 4	——			Mg cl'y, cold. D cl'y, cl'r, v cold, now & th'n Snow or Hail. E cl'r, cl'y, v cold.	
					—	2			
28	7	54	36	— 5	——		..4	Mg cl'y, cl'r, v cold. D ——, freq't Show'rs Hail. E cl'y, cl'r, v cold, [illegible]	
					——				
29	6	51	32	— 3	EbN	3		Mg cl'y, cl'r, hard Frost. D cl'y, v cold; cl'r, warm. E cl'r, v cold, [illegible]	
	7	53	37	— 2	—	1			
30	7	–	32	— 4	NE	2		Mg cl'r, cl'y, hard Frost. D cl'r, cl'y, v cold, warm. E cl'r, cl'y, v cold.	
	6	58	42	— 2	——				
31	7	69	36	— 3	—	3		Mg cl'y, v cold. D cl'y, cl'r, v cold. E cl'y, v cold, [illegible] R'n & Hail.	
	6	64	39	——	—	1			
							.91		

April F. M. 8th. N. M. 23d.

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c	Weather	Casual Obsns
1	7	29	54	36	1	5	E	1	.83	Mg cly, v cold. D cly, hazy, cold; l cl, l warm. E cly, cool.	
	6		35	46	—	3	SW	1			
2	7		37	40	—	5	—	0		Mg cly, hazy, cool. D cl, l cly, hazy, v warm. E cl, cold.	
	6		49	49	—	2	NbE	1			
3	7		56	37	—	4	E	0		Mg cl, slt Frost. D cl, hazy, v warm. E cl, cold.	
	6		50	49	—	1	EbN	1			
4	7		39	38	—	3	E	1		Mg cly, cold. D cly, hazy, cold. E ——	
	6		19	41	——		—	2			
5	6	28	96	38	—	4	—	1		Mg cly, hazy, cold. D cly, hazy; F cold; l cool. E cly, cool, ff gentle Rn.	
	6		86	46	—	3	—	0			
6.	6		95	41	—	6	N	0	.58	Mg cl, l cly, cool. D cl, l cly, cool. E cly, l cl, cool.	
	6	29	.6	46	—	3	SW	2			
7	7		.7	40	—	5	S	1	.10	Nt Rn. Mg cly, cl, hazy, cool. D cool; F ff cly, hazy, aftn gentle or close Rn. E Rn ——, cool.	
	7	28	96	49	2	0	SbW	2	618		
8	8	29	14	45	1	8	W	2	238	Mg cl, l cly, cool. D cool; F ff cl, l cly, aftn cly, hazy; l ff freqt Showrs Rn. E cly, cool, now & then Show Rn. Nt Rn.	
	6		15	50	——		SbW	2	.95		
9	~~7~~		~~31~~	~~54~~	~~2~~	~~4~~	~~—~~	~~1~~	~~391~~	Mg freqt Showrs Rn, warm. D cly, hazy, warm, freqt Showrs Rn. E cly, warm.	
	7		31	54	2	4	—	1	391		
10	7		26	52	—	3	SW	2	.46	Nt Rn. Mg cly, hazy, warm. D v warm; hazy F cly; l cl, cly. E cl, warm	
	8		30	53	1	5	—	1			
11	7		—	48	—	7	S	1		Mg cl, cool. F ff — aftn cly, hazy; l ff gentle Rn. E cool, m ff gentle Rn. Nt Rn ——	
	8		.9	51	—	9	——		226		
12	6		15	46	2	0	W	0	660	Mg heavy Rn, cool. D cl, cly, warm; l ff cool. E cl, cly, cold	
	7		32	—	1	5	N	2			
13	7		53	39	—	6	—	0		Mg cl, slt Frost. D cl, l cly, warm. E cl, cold.	
	7		56	46	—	4	W	0			
14	7		49	41	—	5	—	1		Mg cl, l cly, cold. D cl, l cly, warm. E cl, l cly, cold.	
	7		39.	48	—	3	——				
15	7		37	40	—	6	—	0		Mg cl, cold. F ff cl, aftn cly, l cl, cool. E cly, cl, cool.	
16	6		44	44	—	5	SW	0		Mg cly, cl, cool. D cl, cly, v warm. E cl, cool.	
	8		—	53	—	3	W	0			
17	6		48	44	—	5	SW	0		Mg cl, cool. D cl, l cly, hazy, hot. E warm, cl.	
	7		—	58	—	2	S	0			
18	6		—	49	—	4	——			Mg cl, warm. D cl, l cly, hazy, v hot, l cool. E cl, warm.	Heard Cuckow
	7		45	60	—	2	SbE	1			
19	7		—	53	—	4	——			Mg cly, cl, warm. D cly, hazy, cool; F ff cl; l freqt drizzl. E cl, cool.	
	7		52	55	—	5	SW	1	.10		
20	7		—.	52	—	7	——		151	Nt Rn. Mg drizzl, warm. D cly, cl, hazy, warm. E cly, warm	
	7		70	56	—	4	——				Beech begin to foliate
21	6		71	53	—	6	S	0	..5	Nt Rn. Mg cly, foggy, warm. D cly, l cl, hazy, warm, now & then mild drizzle. E cly, l cl, cool. Nt Rn.	
	8		67	56	—	5	—	1			
22	7		63	53	—	6	W	1	.31	Mg cl, cly, cool. D cly, cl, hazy, cool. E cly, cl, cool.	An army under Lt Coll Baillie & Coll Fletcher in East Indies beaten by Hyder Ali in Sept; a gt Slaughter on both Sides; by wch Hyder Ali possessd himself of the Carnatic; & in Octr took Arcot.
	7		59	54	—	4	WbS	2			
23	6		63	48	—	5	WbN	1		Mg cly, cl, cool. D —— E cly, cl, cold.	
	7		71	—	—	2	NbE	1			
24	6		75	46	—	4	——			Mg cly, l cl, hazy, cold. D cl, cly, hazy, warm. E cl, cly, cool.	
							——				
25	7		82	47	——		—	0		Mg cly, cl, hazy, cool. D cl, l cly, hazy, warm. E cl, cool, l ff l B.	The Dutch Colonies of Demerary & Isequebo on the Spanish Main surrendd to Captns Pender & Day, in Feb 7, where 30 Dutch ships taken; also the French Isld of St Bartholomew in the West Indies.
	7		87	53	—	3	—	1			
26	6		93	43	—	5	N	1		Mg cl, cold. D cl, l cly, cold, warm. E cl, cly, cold.	
	7		89	50	—	3	NbE	1			
27	6		—	45	—	5	——			Mg cly, hazy, cold. D —— E ——	
	7		84	48	—	3	——				
28	7		71	43	—	4	——			Mg cl, cold. D cl, l cly, hazy, hot; a ff cly, 6 slt Show Rn. E cly, cool, l ff gentle Rn.	
	7		56	53	—	3	N	0	.5		
29	7		53	46	—	5	NE	1	.30	Mg cly, cl, hazy, cool. D cly, cl, hazy, warm. E cly, cl, cool.	
	7		—	53	—	2	—	0			
30	7		—	42	—	3	N	1		Mg cl, cold. D cl, hot, l cool. E cl, cool.	
	7		51	54	—	2	—	0			
									2,657		

27

May F. M. 7th N. M. 23d

Day	Hour	Barom	Therm	Hygrom	Wind		Rain &c	Weather	Casual Obs
1	7	29 55	44	1 4	NE	1		Mg cl., cool. D cl., cly, hazy, hot, cool. E cl., cool.	
	7	57	54	– 2	–	0			
2	8	61	47	– 4	–	1		Mg cl., cool. D cl., l cly, hazy, hot, l cool. E cl., cool.	
	7	~~[illegible]~~	54	– 2	——				
3	7	59	49	– 4	SE	0		Mg cl., cool. D cl., cly, hazy, hot, l cool; now & then louring & much Wd. E cl., cly, cool.	
					—	1			
4	7	50	–	– 5	——		.18	Wt Rt. Mg cly, cl., cool. D cly, hazy, cool; T freqt Showrs Rn; [illegible] drizzly or gentle Rn, cold. E cly, l cl., cold.	
	7	54	45	– 6	NE	1	223		
5	7	62	39	– 5	N	2		Mg cl., cold. D cl., cly, cold. E ——	
					NbE	1			
6	7	74	42	– 3	——			Mg cl., cold. D cly, cold; T ff cl., l warm. E cly, cold.	
7	8	–	43	——	E	1		Mg cl., cold. D cly, cold; T cl., l warm. E cly, cl., cold.	
	8	67	47	– 2	——				
8	7	59	41	– .3	——			Mg cl., cly, cold. D cly, l cl., cold. E cly, cold.	
	8	44	46	– 2	–	0			
9	7	36	41	– 3	N	0		Mg cl., cold. D cl., l cly, hazy, warm, cool. E cl., cly, cold.	
	8	28	49	– 1	E	1			
10	6	–	40	– 3	——			Mg cl., cold. D cl., l cly, hot, cold. E cl., l cly, cold.	
	8	22	.50	– 1	NE	1			
11	6	–	45	– 5	——			Mg cly, foggy, cool. D ——, freqt drizzly; [illegible] cl. E cl., l cly, cool.	
	7	37	53	– 6	SW	0	..5		
12	7	49	52	– 7	–	0		Mg cl., cool. D cly, hazy, v warm; T ff cl. E cly, cool.	
	8	42	57	– 5	–	1	.40		
13	7	44	53	– 7	——		.35	Wt Rt. Mg cl., cool. D cl., l cly, hot. E cly, warm, ff cl.	Acct of a v. sharp Action betw. L. Cornwallis & a Rebel Army of 5 or 6000, under Genl Greene near Guilford in North Carolina on Mar 15th, when the Rebels were routed & 5 Cannon [illegible]
	8	46	59	– 2	W	0			
14	7	–	57	– 5	S	0		Mg louring, sultry. D cly, l cl., sultry; T 7 o heavy Thunder Shower. E cly, cl., v warm.	
	8	44	62	– 4	SE	0	476		
15	7	48	55	– 6	——			Mg cly, foggy, v warm. D v warm, T cly, foggy; [illegible] gentle [illegible]	
16	7	50	52	– 7	–	1	.36	Mg cly, foggy, drizzly; v warm. D cool, [illegible] drizzly & gentle Rn. E cly, cool.	
	8	54	51	– 9	EbS	1	.89		
17	6	63	48	– 8	E	1		Mg cly, hazy, cool. D —— E —— Wt Wr.	
	8	64	51	– 6	——				
18	7	55	50	– 8	NE	0	357	Mg cly, hazy, cool. D —— E —	Acct of St Eustatius Fleet of Dutch Prizes from St Eustatius taken by French Squadron under M. de la Motte Piquet
	8	52	53	– 7	——				
19	6	51	–	– 9	SE	0		Mg cly, hazy, warm. D —— E ——	
	8	~~[illegible]~~	58	– 4	~~N~~	0			
20	7	48	55	– 8	WbS	0	.10	Mg cly, foggy, warm. D cly, l cl., hazy, v warm, now & then louring. E cly, mild & Wt.	
21	6	58	53	– 6	N	1		Mg cl., cool. D cl., l cly, hazy, hot, l cool. E cl., l cly, warm	
	8	68	62	– 2	NbE	0			
22	7	83	51	– 3	NE	1		Mg cly, cool. D cl., cly, hot, cold. E cl., cold.	
	8	88	49	– 2	–	2			
23	6	93	45	– 3	——			Mg cl., cly, cold. D cl., hot, cold; * [illegible] Wind 3. E ff cl., l ff cly, cold.	
	8	–	48	– 1	——*				
24	6	–	45	– 2	E	2		Mg cl., cold. D cl., hot, cold. E cl., cold.	
	8	86	53	– 0	–	1			
25	6	84	46	– 2	——			Mg cl., cold. D v cl., hot, cool. E cl., cool	
	8	73	56	– 0	–	0			
26	6	–	46	– 2	SE	1		Mg cl., cool. D cl., hot, l cool. E cl., cool.	
	8	68	59	– 0	——				
27	7	70	50	– 3	——			Mg cl., cool. D v cl., hazy, hot, l cool. E cl., cool.	
	8	–	62	– 0	——				
28	5	74	49	– 3	SE	0		Mg v cl., cool. D v cl., hazy, v hot, l cool. E cl., warm.	
	8	–	63	– 0	——				
29	6	73	52	– 2	——			Mg cl., cool. D v cl., hazy, v hot, l cool. E cl., warm.	
	8	61	65	– 0	——				
30	6	55	54	– 1	SW	0		Mg cl., warm. D cl., hazy, exceedy hot, l cool; E l ff cly, sultry. E cl., v warm.	
	8	57	68	– 0	——				
31	6	52	59	– 1	——			Mg cl., v warm. D cl., hazy, exceedy hot, l cool; E l cly. E cl., v warm.	
	8	–	72	– 0	——				
							1,383		

June F. M. 6th N. M. 21st

Day	Hour	Barom	Therm	Hygrom	Wind		Rain &c	Weather	Casual Obs.
1	6	29 54	60	1 1	SW	0		Mg cl., v warm. D cl., hazy, success. hot, & cool; E cl., v warm	
2	6	55	59	— 4	——			Mg cly, foggy, v warm. Aft —, & aft cl., l cly, hazy; & 6	
	9	44	66	— 2	—	0	.50	a smart & 2 or 3 sl. Show. R. E cly, cl., v warm	
3	7	—	62	— 3	——			Mg cly, v warm. Aft cl., hot, aft cly, l cl., v warm; Aft	
	8	39	—	— 2	—	1	160	a ff freq. Thunder Storms. E cly, cl., cool.	
4	7	37	58	— 3	W	1	..5	Mg cly, cool. D cly, hazy, cool, freq. l. ... ; N l cl.	
	8	39	60	— 2	——			E cly, cool.	
5	6	—	57	——	——			Mg cly, hazy, cool. D cly, hazy, warm: E l f ...	
	8	30	60	— 1	S	0		E gentle R., cool. N R.	
6.	6	18	56	— 4	——		301	Mg cly, hazy, cool. D cly, hazy, warm; A l cl.; a freq. Show. R.	
	8	13	58	— 2	SW	0	.72	E cly, cool.	
7	6	—	54	— 4	E	0	.16	N R. Mg cly, hazy, cool. D ——; A ff successive Thunder Storms.	Acct of an Engagement betw. Ld Rawdon & Genl Green in South Carolina on April 25th to the advantage of Ld Rawdon
	8	15	55	— 5	NW	1	129	E cly, cl., cool.	
8.	6	14	51	— 6	N	1	154	Mg close R., cold. D cly, hazy, cold, n f gentle or close R.	
	8	—	54	— 9	NE	1	425	E cly, cold. N R.	
9	7	26	—	——	——		155	Mg cly, hazy, cold. D cly, hazy; A l cl., warm; a ff freq. Show.	
	8	30	—	— 6	—	2	115	R., l f cold. E cly, cold.	
10	7	—	—	— 8	—	1	.21	N R. Mg cly, hazy, cold. D ——; n f successive Show. R.	
	9	—	56	——	——		620	some heavy. E cly, cold, one or 2 heavy Show. R. N R.	
11	7	35	55	——	S	1	120	Mg cl., cly, hazy, cool. D cly, l cl., hazy, warm, & cl., cly, v warm	Acct of an Engagement betw. Commodore Johnstone & Mons. Suffrein in Port Praya Bay in the Island of St Jago on April 6th, in wh the French suffd much Damage.
	8	39	60	— 3	—	0		E cl., l cly, cool.	
12	7	41	55	— 6	NE	0		Mg cl., l cly, cool. D hazy warm; A cl., cly; a ff freq. Show. R.	
	8	38	58	— 8	E	0	116	l f cly. E cly, warm.	
13	7	31	59	——	S	0		Mg cly, hazy, warm. D cly, hazy, l cl.; A sultry; a hot, l cool.	
	8	28	61	— 3	—	0		E cly, warm.	
14	7	22	59	— 7	——		142	N R. Mg drizly, warm. Aft ——: l f cly, v warm; a cl., cly,	
	8	28	60	— 2	SW	0	.30	hot, l cool. E cly, cl., cool.	
15	6	—	57	— 5	S	1		Mg cly, hazy, cool. D cly, hazy, warm: A l cl.; l f much Drizle.	
	8	21	60	— 3	——		..5	E cly, cool.	
16	6	27	55	— 5	——			Mg cl., cly, cool. D cl., cly, hazy, hot, l cool. E cl., cly, cool.	
	8	32	61	— 2	——				
17	8	37	57	— 3	——			Mg cl., cool. D cl., cly, hot, cool; N sl. Show. R.	
	8	38	60	— 2	——		..5	E cly, cool, much R. N R.	
18	7	—	—	— 5	SE	1	.35	Mg cly, cl., warm. D cly, l cl., hot, l cool; wind E. E cly, warm.	
	8	40	64	— 3	S	1			
19	7	—	61	— 5	——			Mg cly, much R., warm. D cly, l cl., sultry, now & then R.; Thunder	
	8	—	67	— 3	SE	0	..3	at a distance. E cly, sultry.	
20	6	—	62	— 6	——			Mg cly, foggy, sultry. A cly, hazy, l cl., sultry; a ff successive	
	10	—	63	— 7	——		387	Thunder Storms, aft cly, less sultry. E cly, v warm	
21	6	38	—	— 8	NE	0	.17	N R. Mg cly, foggy, sultry. A ——; a l cl., v warm.	
	8	33	66	— 3	—	0		E cly, v warm.	
22	7	—	56	— 4	E	1		Mg cly, hazy, cool. D ——, warm. E l ..., much R.	
	9	30	63	— 3	——				
23	7	38	57	——	——		..2	Mg cly, hazy, cool. D cly, hazy, warm. E cly, warm.	
	9	43	60	——	—	0			
24	7	—	58	— 4	—	1		Mg cly, l cl., hazy, cool. D cly, l cl., hazy, warm: a ~~...~~ R.	
	8	41	61	— 3	—	0		E cly, sometimes drizly, warm.	
25	5	38	58	— 4	——		.23	Mg cly, hazy, warm. D ——, now & then drizly, a sl. Show. R.	
	9	—	64	——	——		..8	E cly, cool.	
26	6	43	58	——	——			Mg cly, hazy warm. D cly, l cl., hazy, v warm. E cly, cl., cool.	
	8	53	62	+ 2	NE	1			
27	6	60	55	— 3	NE	0		Mg cl., cool. D cl., hazy, hot, l cool; A l cly; a ff l..., l f cly. E cl., l cly, cool	
28	6	64	60	— 4	NW	0		Mg cl., warm. D cl., l cly, hot, cool. E cl., cool.	
	8	64	63	— 1	—	1			
29	6	92	56	— 3	——			Mg cl., cool. D cl., l cly, hazy, hot, l cool. E cl., cly, cool.	
30	6	86	60	— 4	W / —	1 / 0		Mg cly, v foggy, warm. Aft ——, aft cl., cly, hazy, hot, l cool.	
	8	73	67	— 2	SW	0		E cl., cly, warm.	
							3,116		

July. F. M. 5th. N. M. 21st

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	7	29 58	61	1 3	St 0		Mg cl., cl.y, hazy, warm. D cl., cl.y, hazy, v hot. E cl., cl.y, sultry.	
	8	39	71	— 1	NE 0			
2	7	25	66	— 3	———		Mg cl., cl.y, sultry. F ——: A cl., cl.y, hot, cool, Wind 2. E cl.y, cool, offs and Rn.	
	8	27	67	— 2	SW 1			
3	7	29	62	———	———		Mg cl., cl.y, cool. D cl., cl.y, hazy, hot, cool. E cl.y, cl., cool.	
	8	38	63	— 1	SW 3			
4	6	51	59	— 3	W 1		Mg cl., cl.y, cool. D cl.y, cl., hot, cool, freqt Showrs Rn.	
	8	71	61	— 1	— 0	.82	E cl., cl.y, cool.	
5	6	74	54	— 3	S 0		Mg cl., cl.y, hazy, cool. D cl., l cl.y, hazy, hot, cool.	
	8	71	63	— 0	SW 0		E cl., l cl.y, warm.	
6	7	53	60	— 2	S 0	..5	Mg cl.y, l cl., and Rn. D cl.y, cl., hot, cool. E clouds, and Rn, cool. & Rn.	
7	7	28	—	— 3	NE 1	.50	Mg cl.y, l cl., cool. D cl.y, cool, freqt Showrs Rn; A Wind 3. E ——— & Rn.	
8.	8	19	59	— 6	W 2	528	Mg heavy Showrs Rn; cool. D cl.y, l cl., cool, freqt heavy Showrs Rn.	
	8	39	60	— 5	WbN 1	395	E cl.y, cl., cool. & Rn.	
9	7	48	59	———	———			
	8	58	62	— 2	NW 1	.11	Mg cl.y, cool. D cl.y, cl., hot, cool; Wind 2. E cl.y, cl., cool.	
10	6	48	59	— 5	SW 1	157.	Mg heavy Showrs Rn, cool. D cl.y, hazy, cool; F offs freqt Showrs Rn. E cl.y, cool, and Rn. & Rn.	
	8	—	63	— 4	———	.77		
11							Mg cloudy, cool. D cl.y, hazy, cool; F cloudy, offs and Rn; A cl., hot.	
	8	54	—	— 5	— 2	.33	E cl.y, cool.	
12	7	62	62	— 7	WbS 2		Mg cl.y, hazy, cool. D cl.y, hazy, l cl., cool, l hot. E cl.y, cool.	
13	6	62	—	———	SW 2		Mg cl.y, hazy, cool. D ———, l cl., & hot. E cl.y, warm. & Rn.	
	9	64	64	— 3	— 1			
14	7	57	62	— 7	———	200	Mg gentle Rn, warm. D cl.y, hazy, warm; F sultry, freqt close Showrs Rn; A cl., cl. E cl.y, cl., cool.	
	8	59	61	— 5	NE 0	.97		
15	7	68	57	———	N 1		Mg cl., l cl.y, cool. D cl., cl.y, cool, warm; Wind 2.	
16	6	84	54	— 3	— 0		Mg cl., cool. D cl., l cl.y, hot, l cool. E cl., cool.	
17	6	85	—	———	NE 0		Mg cl., cool. D cl., l cl.y, hazy, hot, l cool. E cl., cool.	
	8	83	62	— 1	———			
18	6	—	52	— 3	———		Mg cl.y, hazy, cool. F offs ——, offs cl., l cl.y, hot, l cool. E cl., l cl.y, cool.	
	8	—	63	— 0	———			
19							Mg cl.y, hazy, cool. F offs ——, offs cl., cl.y, hot, l cool; A l offs cl.y. E cl.y, l cl., v warm.	
	8	88	64	———	— 1			
20		..					Mg cl., l cl.y, cool. D cl., cl.y, hazy, v hot, l cool. E cl., l cl.y, warm.	
	8	94	—	— 1	— 0			
21	6	95	56	— 3	———		Mg cl., l cl.y, cool. D cl., cl.y, hazy, v hot, l cool. E cl., l cl.y, warm.	
	8	93	65	— 0	———			
22	7	92	59	— 3	— 0		Mg cl., cool. D cl., l cl.y, hazy, v hot, l cool. E cl., warm.	
	8	77	67	— 0	NE 0			
23	7	76	60	— 2	———		Mg cl., l cl.y, warm. D cl., l cl.y, hazy, v hot, l cool. E cl., l cl.y, warm.	
	9	66	65	———	———			
24	6	63	58	———	W 0		Mg cl., l cl.y, hazy, cool. D cl., hazy, hot, l cool; F l cl.y; A l offs cl.y. E cl.y, warm.	
	8	52	66	— 0	SW 1			
25	6	50	62	— 3	— 0		Mg cl.y, hazy, sultry. F offs ——, l offs cl.y, hazy, and Rn; A cl.y, hazy, cool, now & then v ht Showr Rn; l f cool. E cl.y, cool.	
	8	46	60	— 4	N 1	.18		
26	7	52	58	— 3	———		Mg cl.y, cool. D cl.y, cl., hazy, hot, cool. E cl.y, l cl., cool.	
	8	56	62	— 0	———			
27	7	59	58	— 2	— 0		Mg cl., cl.y, cool. D cl., cl.y, hazy, hot, l cool; A 5 heavy Showr Rn, offs cl.y, cool. E cl.y, cool.	De la Motte exed for Treason.
	8	61	61	— 3	W 0	131		
28	7	59	60	— 4	SW 1		Mg cl.y, hazy, cool. D cl.y, hazy, l cl., cool, now & then and Rn. E cl.y, cool.	
29	8	53	63	— 5	W 1		Mg cl.y, cl., cool. D cl.y, cl., hazy, hot, l cool. E cl.y, v warm.	
	8	62	66	— 3				
30	6	66	64	— 5	WbS 0		Mg cl.y, hazy, sultry. F ——, now & then and Drizzle; A cl., cl.y, v hot, l cool. E cl., v warm.	
31	7	62	62	— 4			Mg cl.y, hazy, sultry. F offs —— offs cl., cl.y, hazy, v hot, l cool. E cl., l cl.y, sultry.	Hay-Making partly good, partly bad.
						1,784		

August F. M. 4th N. M. 19

Day	Hour	Barom	Therm	Hygrom	Wind		Rain	Weather	Casual Obs
1	7	29 51	63	1	2 NW	1		Mng cly, sultry. D cld, cly, hot, & cool. E cld, cool.	
	8	58	64	–	0	—			
2	6	63	55	–	2	—	0	Mng cld, cool. D cld, lcly, hot, cool. E cld, cool.	
	8	71	62	–	0	—			
3	6	74	52	–	2 NE	0		Mng cld, cool. D cld, cly, hot, cool. E cld, cly, cool.	
	8	76	63	–	0 WbN	0			
4	6	86	56	–	2	—		Mng cly, lcld, cool. D cly, hazy, & warm; Nt mild & Rn.	
	8	88	63	–	0 W	0		E cly, cld, hazy, hot, & cool. E cld, cool.	
5	8	77	65	—	EbS	0		Mng cld, cool. D cld, lcly, hazy, hot, & cool. E cld, cool.	
6	6	70	58	–	2 E	1		Mng cly, hazy, cool. F—; & lf cld, cly, hot, & cool, & lf cly, warm, mild Rn. E cly, cool.	Acct of Tobago taken by ye French on June 5.
7	6	62	56	–	3 —	0		Mng cly, cld, cool. D cld, cly, hazy, hot, & cool.	
	8	56	65	–	0 W	0		E cld, lcly, warm.	
8	6	54	61	–	3	—		Mng cly, lcld, hazy, & warm. D——: & lf now & ye gentle	
	8	48	64	—	—		.29	Rn. E cly, warm.	
9	7	–	62	–	5	—		Mng cld, cly, warm. D cly, hazy, & warm: T lf cld; & lf	
	7	–	67	–	3 S	1	.30	freq't slt Show's Rn. E cly, warm.	
10	6	49	64	–	4 —	0		Mng cly, foggy, sultry. D cly, hazy, & warm, freq't drizl.	
	7	51	67	–	3 SbW	1	.59	T lf freq't gentle Rn. E lf cly, & lf cld, warm	
11	6	55	61	–	4 —	0		Mng cly, foggy, & warm. D cly, cld, & hot, & cool; E cld, cly, & sultry; lightng.	Acct of a v. obstinate Engagem't between a Fleet under Adm'l Hyde Parker & ye Dutch on Ag 5th; one of ye Dutch Ships after'ds sunk.
12	7	–	66	–	3	—		Mng cly, cld, hazy, & sultry. D cld, cly, hazy; T lf sultry;	
	7	49	67	–	0	—		after'ds & hot, & cool. E cly, warm.	
13	6	47	65	–	3	—		Mng cly, & warm. D cly, cld, hazy & hot, & cool; T 10 Clk Wind 2.	
	7	–	67	–	1 W	+		E cld, cly, sultry.	
14	6	–	64	–	3 —	0		Mng cly, lcld, hazy, sultry. D cly, cld, hazy, & hot, & cool; now	
	7	37	63	–	0 WbS	0		& slt Rn. E cld, cool.	Acct of West Florida capitulated to ye Spaniards on May 9th.
15	6	16	58	–	1 SW	2		Mng cld, cool. D hot, cool; T lf cld. lf cly, freq't Show's Rn [illegible]	
	[illegible]	[illegible]	63				[illegible]		
16	7	14	58	–	2 SbW	0		Mng cld, cool. D cly, cld, hot, cool, freq't slt Show's Rn.	
	7	16	60	–	1 SW	2	.55	E cld, lcly, cool.	
17	6	27	57	–	3 W	0		Mng cld, cool. D cld, lcly, & hot, & cool. E cld, cool.	
	7	39	63	–	1 SW	0			
18	6	43	53	–	2			Mng cld, cool. D cld, lcly, hazy, & hot, & cool. E cly, cld, cool.	
19	7	37	60	–	3 NE	1		Mng cly, warm. F cly, cool: & cld, cly, hot, cool. E cly, cool.	
20	7	–	59	—	—	0	.29	Nt Rn. Mng cly, hazy, warm. T lf cly, hazy, cool; after'ds cld, lcly, hot, & cool. E cld, cool.	
21	7	71	54	–	2 NW	1		Mng cld, cool. D cld, lcly, hazy, hot, & cool. E cld, cool.	
	7	77	62	–	0	—			
22	7	–	57	–	2 S	0		Mng cld, cool. D cly, hazy, & warm; F 10 mild & drizle.	
	7	73	64	–	1 W	0		E cly, warm.	
23	7	57	61	–	3 SW	0		Mng cly, lcld, hazy, warm. D cld, lcly, hazy, & hot, & cool.	
						1		E cld, cool.	
24					S	0		Mng cld, cool. D hazy & hot, & cool; F cld, lcly; & cly, lcld.	
	7	18	66	–	0 —	1		E hazy, somet's gentle Rn, warm. Nt heavy Show Rn.	
25	7	13	61	–	3 SW	1	301	Mng cld, cly, warm. D cly, lcld, hazy, warm; & now & ye	
	7	41	64	—	W	1	.27	slt Show Rn. E cly, warm, now & ye sl Rn.	
26	7	48	61	–	4	—	.·3	Mng cly, hazy, warm. D cly, hazy, & warm, now & ye drizl.	
	7	45	64	—	SW	1	.16	E cly, warm. Nt Rn.	
27	6	37	63	–	5 —	0	.21	Mng cly, foggy, mild & drizle, warm. D cly, hazy, & warm,	
	7	29	67	–	3 —	1	.29	F freq't drizl. E cly, warm; lf somet Show Rn.	
28	7	15	65	–	5 S	1	.53	Mng cly, hazy, & warm, freq't slt Show Rn. D cly, hazy, freq't	
	7	.8	63	–	4 SW	1	267	Show Rn, one or two heavy; F warm; & cool. E cly, cool.	
29	7	16	60	–	5 WbS	1	353	Nt heavy Show Rn. Mng cly, cool, heavy Show Rn. F—, somet	
	7	39	62	–	2 W	1		Show Rn, after'ds cly, cld, cool. E cld, cld, cool.	
30	6	31	57	–	3 —	0		Mng cld, cly, foggy, cool. F lf—, after'ds cly, lcld, warm, now & ye mild Rn. E cld, cly, warm, 10 Thunder Storm; a dull Rainbow after'ds in ye NE opposite ye Moon.	
31	7	28	63	–	6 SE	0	.51	Mng cld, cly, & warm; F lf—, after'ds cld, lcly, hot, & cool.	
	7	33	65	–	1 SW	+		E cld, cool, lf Wind 3	
							1,531		

September F. M. 2^d. N. M. 17^th

Day	Hour	Barom^r	Therm^r	Hygrom^r	Wind		Rain &c	Weather	Casual Obs^s
1	6	29 43	60	1 2	SW	2		Mg cl'd, cl'y, cool. D cl'y, cl'd, hazy, warm; E freq^t Show^s R^n.	
	7	54	63	— 0	W	1	.71	E cl'd, cool.	
2	7	51	56	— 2	NbE	1		Mg cl'y, hazy, cool. D ——; E l^g close R^n; a.m. & e^g drizl^g.	
	7	49	60	— 8	NE	0	642	E cl'y, cool.	
3	6	–	–	——	E	0		Mg cl'y, foggy, cool. D cl'y, hazy, v warm. E cl'y, cl'd, cool.	
4	7	48	—	— 6	WbS	0		Mg cl'y, l cl'd, hazy, cool. D cl'y, hazy, v warm. E cl'y, cool.	
	8	41	61	— 5	——				
5	6	29	59	— 7	N	0	377	N^t R^n. Mg gentle R^n —, cool. D gentle & close R^n —, cool.	
	8	–	58	——	WbS	1	*834	E cl'y, cool, l^g l R^n.	*Receiver ran over
6	6	–	55	— 6	W	1	..8	Mg cl'y, cl'd, cool. D cl'd, cl'y, warm. E cl'd, cool.	
	7	41	58	— 2	——				
7	6	49	50	— 4	N	0		Mg cl'd, l cl'y, cool. D cl'd, l cl'y, hot, l cool. E cl'd, cl'y, warm.	
	8	59	61	— 3	——				
8	6	69	60	— 6	SW	0		Mg cl'y, foggy, warm. D cl'y, l cl'd, hazy, sultry. E cl'y, sultry.	
	7	73	65	— 5	——				
9	6	81	61	— 7	NbW	0		Mg cl'y, hazy, sultry. D ——; a l^g l cl'd, hot, l cool.	
	7	–	67	— 5	NbE	0		E lowr^g, warm.	
10	6	–	60	——	——			Mg cl'y, cl'd, hazy, warm. D cl'd, l cl'y, hazy, v hot, l cool. E cl'd, cool.	
11	7	83	61	— 4	NE	1		Mg cl'y, l cl'd, hazy, warm. D ——, now & e^g mod^t drizzle.	
	7	82	63	— 3	——	0		E cl'y, warm.	
12	6	78	62	— 5	——			Mg cl'y, hazy, sultry. D —— E ——	
	6	71	66	——	——				
13	7	67	68	——	——			Mg cl'y, hazy, v warm. D cl'y, hazy, sultry; a l^g l cl'd, l cool.	
	6	69	62	— 3	—	1		E l^g l cl'd, l^g cl'y, warm	
14	7	67	—	— 7	E	0		Mg cl'y, foggy, warm. D cl'y, hazy, sultry; E l^g foggy.	
	6	63	64	— 4	——			E cl'd, warm.	
15	6	52	60	——	——			Mg cl'y, hazy, warm. D ——; N heavy Show^s R^n; a.c. [illegible] Thunder Storm. E cl'y, warm [illegible] const^t Lightning [illegible]	
16	7	11	61	— 7	S	0	960	Mg cl'y, sultry. D cl'y, hazy, warm; E freq^t Show^s R^n; a l^g	
	7	.4	63	— 5	WbS	0	.61	cl'd, hot, l cool. E cl'd, cool.	
17	6	.7	58	— 6	——			Mg cl'y, hazy, cool. D cl'y, cl'd, hazy, warm. E cl'y, cool.	
	8	29	56	— 1	W	1			
18	8	48	54	— 3	NW	1	.51	N^t R^n. Mg lowr^g, hazy, cool. D cl'y, l cl'd, hazy, cool. E cl'y, cool.	
					——				
19					W	1		Mg cl'y, hazy, cool. D ——, now & e^g mod^t drizzle.	
	6	59	60	——	—	2		E cl'y, cool. N^t R^n.	
20	6	56	54	— 6	—	0	.30	Mg cl'y, cool. D cl'y, hazy, cool; E cl'd, warm; a l^g mod^t R^n.	
	8	48	57	— 2	SW	2		E cl'y, cool, l^g close R^n. N^t heavy R^n ——	
21	6	33	53	— 5	NW	1	512	Mg cl'y, cl'd, cool. D cl'y, cl'd, warm. E cl'y, cool.	
	6	43	54	— 1	——				
22	6	45	50	— 4	NE	0		Mg cl'y, cool. D cl'y, l cl'd, hazy, warm; a l^g now & e^g drizl^g. E cl'y, cool.	
23	6	19	51	— 3	WbN	1	.12	Mg cl'y, cold. D cl'y, l cl'd, cool; freq^t sl^t Show^s R^n & st^g Gusts	
	6	–	58	— 2	——	2	.25	of Wind. E cold, cl'y, l^g cl'd, & v fine a B.	
24	6	23	50	——	NW	1		Mg cl'd, cl'y, cold. D cl'd, cl'y, cool, freq^t sl^t Show^s R^n; a 3 heavy	
	6	–	49	——	NbW	2	.85	Show^s R^n & Hail. E cl'd, cold.	
25	6	26	45	——	N	2		Mg cl'd, cold. D cl'd, l cl'y, cold, warm. E cl'd, cl'y, v cold.	
	6	38	48	— 1	NbE	2			
26	6	—	43	— 3	——	1		Mg cl'y, hazy, v cold: D cl'y, hazy, cold. E cl'y, v cold.	
	8	29	48	— 1	——	2			
27	6	28	–	— 3	NW	0	..9	Mg drizl^g, cool. D cl'y, hazy, cool; a l cl'd & warm.	
	6	37	51	— 1	——	1	..2	E cl'y, cold.	
28	6	45	47	— 4	N	1		Mg cl'y, hazy, cold. D^t fine	W^t to London
29								D fine	
30								D m^t cl'y, freq^t drizl^g	
							3,659 exclusive of w^t lost on 5^th, suppos^d @ 100 & w^t fell on 30^th in next month		

October F. M. 2d. N. M. 17th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1							⊙ v sultry; T smart Show's Rn	
2							⊙ cl'y; E heavy Show's Rn	
3							⊙ fine	
4							⊙ fine	
5							⊙ fine	
6							⊙ fine	
7							⊙ fine	
8							⊙ fine	
9							⊙ fine	
10						160a	⊙ ~~fine~~	a since Sept 28th ~~Ret from London~~
11						160	⊙ fine	
12	7	29 70	53	1 5	NW 1		Mg cl'y, l cl's, cool. ⊙ cl'y, cl's, hazy, warm. E cl's, cool.	
	5	73	55	— 3	— 0			
13	7	—	57	— 5	NE 0		Mg cl'y, foggy, cool. ⊙ cl'y, cl's, hazy, warm. E cl'y, cool.	
14	7	79	54	— 7	S 1		Mg cl'y, hazy, ~~warm~~ ⊙ ~~cl'y~~ E —	
	5	—	57	— 5	—			
15	7	77	53	—	W 0		Mg cl'y, hazy, warm ⊙ warm; T ff cl'ds hazy, aft cl's.	
	5	—	54	— 2	NW 1		[illegible]	
16	8	90	47	— 4	S 0		Mg cl'y, hazy, cool. ⊙ cl'y, cl's, warm. E cl'y, cool.	
	5	—	51	— 2	N 0			
17	7	—	44	— 4	—		Mg cl'y, hazy, cold. ⊙ cl'y, cl's, hazy, warm. E cl'y, cool.	Acct of an Engagemt off ye Chesapeak in N America
18	7	85	51	— 5	S 0		Mg cl'y, hazy, warm. ⊙ cl'y, l cl's, warm. T. Wind 2, cool.	between Adl Graves &
	8	82	52	— 2	NW 1		E cl'y, cool.	M. de Barras on Sept 5th
19	7	—	49	— 3	N 1		Mg cl'y, hazy, cool. ⊙ cl'y, l cl's, hazy, cool. E cl'y, cl's, cool.	our Fleet much damag'd
	5	84	48	— 2	—			& the Enemy suppos'd
20	7	65	51	— 3	—		Mg cl'y, hazy, cool. ⊙ cl'y, hazy, l cl's, cool, now & then heavy &	to be so.
	5	72	55	— 2	NW 1		small Rn. E cl'y, cool.	Acct of 4 Dutch East
21	7	68	52	1 4	— 2		Mg cl'y, hazy, cool. ⊙ cl'y, l cl's, cool. E cl's, l cl's, cool.	Indiamen taken by
	5	—	55	— 2	—			Commod. Johnstone ~~in ye East Indies~~ on July 16th
22	7	77	50	— 3	NE 1		Mg cl'y, hazy, cool. ⊙ cl'y, l cl's, cold. E cl's, v cold.	
	5	84	47	— 1	—			
23	7	88	32	— 2	— 0		Mg cl's, smart Frost. ⊙ cl's, l cl'y, cold, l warm.	
	5	83	44	—	—		E cl's, frosty.	
24	7	75	34	— 3	—		Mg cl'y, hazy, smart Frost. ⊙ cl'y, hazy, cool, now & then small Rn.	
					SW 1		E cl'y, cold.	
25	7	67	45	— 5	NE 0	..8	Mg cl's, cl's, hazy, ~~cl'y~~ cool. ⊙ cl'y, l cl's, hazy, cold, & W Wind 2	
	6	80	47	— 2	—x		E cl'y, cool.	
26	8	93	46	— 3	— 1		Mg cl'y, hazy, cool. ⊙ —— E cl'y, cool.	
27	7	86	—	— 5	— 0	.7	& Rn Mg cl'y, foggy, cool. ⊙ cl'y, hazy, cool; T now & then cl's, l fog	
	8	67	56	2 0	NW 0	.27	drizl. E cl'y, cool.	
28	7	48	47	1 9	NE 1		Mg cl'y, hazy, cool. ⊙ cl'y, cl's, warm. E cl'y, cool.	
	5	27	49	— 4	W 1			
29	7	.6	43	— 5	E 1		Mg cl'y, hazy, cool, with l drizle. ⊙ cool. T ff cl'y, hazy, foggy	
					NW 0	.27	drizl & gentle Rn; aftds cl's, cl'y, warm. E cl's, frosty.	
30	8	.3	35	—	NE 1		Mg cl'y, foggy, smart Frost. ⊙ cl'y, hazy, cold; T ff foggy;	
	8	17	39	—	— 0	.51	l ff drizl & gentle Rn. E cl's, frosty.	
31	7	30	34	—	NE 0		Mg cl'y, cl's, hazy, sl't Frost. ⊙ cl'y, l cl's, hazy, cold.	
	6	—	43	—	NW 0		E cl's, cold.	
						280		

November F. M. 1st N. M. 15th

Day	Hour	Barom	Therm	Hygrom		Wind		Rain	Weather	Casual Obs.
1	7	29 37	38	1	6	W	0		Mg cl'y, cl'r, foggy, sl't Frost. D cool; F cl'r, l cl'y, hazy; l cl'y, heavy rain &c.	
	5	31	47	—		SW	1	..5	drizly. E cl'y, cool, now & th'n l R'n.	
2	7	16	48	2	0	—		129	N't R'n. Mg drizly, cool. D cool; F drizly, gentle & heavy R'n.	
	5	15	46	1	9	NW	0	306	A l p cl'r. E cl'r, frosty.	
3	7	29	35	–	7	NbE	0		Mg cl'r, sl't Frost. D cl'r, cool, warm. E cl'r, frosty.	
	5	37	43	–	5	W	0			
4	7	55	33	–	6	—			Mg cl'r, sm't Frost. D cl'r, cool, warm. E cl'r, cl'y, cold.	Acc't of a Storm w'ch did g't Damage in some p'ts of Jamaica on
	5	—	41	–	5	—				
5	7	16	42	–	8	SE	2	224	N't R'n. Mg drizly, cold. D m p drizly; F cold; l 3 ... Thunder & damp.	
	5	.2	51	2	9	S	2	..9	R'n. E warm, freq't Show'rs R'n. N't R'n.	& gen'l Complt of Scarcity of Water.
6	7	28 94	47	–	8	–	1	270	Mg cl'r, cl'y, cool. D cl'y, hazy, freq't successive smart Show'rs R'n, some th Thunder, warm.	
	6	64	50	–	5	SW	1	241	E —— N't R'n.	
7	7	82	43	–	0	NW	1	132	Mg cl'y, cl'r, cool. F cl'y, cl'r, cool; l cl'y, cold, l p gentle R'n.	
	5	29 16	42	1	8	NbW	2	.99	E cold, f p heavy R'n.	
8	7	52	40	–	7	—	1	.80	Mg cl'r, cl'y, cold. D cl'r, cold, l warm. E cl'r, cold.	Acc't of Forts Trumbull & Griswold, in Connecticut, & a large Quan'y of Stores taken & destroy'd, by Gen'l Arnold; by w'ch ye Town of New London burnt.
	5	74	42	–	6	—				
9	7	—	40	–	7	SW	0		Mg cl'y, hazy, cool. D ——. E —; f p drizly.	
	5	71	45	–	8	S	1			
10	7	61	48	2	9	—	0	.63	Mg cl'y, foggy, warm. D cl'y warm; F f p foggy, l p hazy; l	
	5		50	—		SW	1	131	l p gentle R'n. E R'n —, some't gentle, some't heavy, warm. N't R'n.	
11	8	13	52	3	0	—	0	370	Mg cl'y, & foggy, warm. D —, freq't drizly: Heavy & Damp.	
		15	53	—		NbE	1	.11	E f p cl'y, l p cl'r, cool.	
12	8	25	48	2	2	W	0		Mg cl'y, hazy, cool. D cl'r, cl'y hazy, cool. E cl'r, cool.	
13	8	—	44	1	7	—			Mg cl'r, cl'y, hazy, cool. F cl'r, l cl'y, warm; l f p mod R'n;	
	4	26	47	—		SW	0	203	l p close R'n. E f p R'n —, l p drizly, warm.	
14	8	29 92	53	2	5	—	1	121	Mg drizly, warm. D m p drizly, some't gentle R'n, warm.	
	4	91	52	–	3	—		.67	E cl'y, warm, freq't Show'rs R'n, l p Wind 3. N't tempestuous	
15	8	64	47	–	0	W	1	307	Mg cl'r, cool. D cl'r, l cl'y, warm. E cl'r, cool.	
16	8	87	46	—		—			Mg cl'r, l cl'y, cool. D —, l warm. E cl'r, cool, l B.	
	4	98	—	–	5	—				
17	8	92	43	–	7	NE	0	113	N't R'n. Mg cl'y, hazy, cool. D —, now & th'n drizly.	
	4	82	44	—		NW	1	..6	E cl'y, cold.	
18	8	89	36	—		NbE	1		Mg cl'r, l cl'y, hazy, smart Frost. D cl'r, l cl'y, hazy, cold, l warm.	
	4	29 .3	40	–	6	—			E cl'y, cold.	
19	8	48	–	—					Mg cl'y, cold. D cl'y, cl'r, cold. E cl'r, cold	
20	9	66	36	—		E	0		Mg cl'y, hazy, smart Frost. D cl'y, hazy, cold. E cl'y, cold.	
	4	54	42	—		SbW	2			
21	8	24	45	–	9	SbE	1	175	N't R'n. Mg gentle R'n —, cool. D m p gentle & close R'n, cool.	
	4	14	47	2	4	—		356	E cl'y, cool, ~~ff~~ now & th'n l R'n.	
22	8	32	38	–	0	N	1	62	Mg cl'r, cl'y, cold. D cl'y, l cl'r, hazy, cold. E f p cl'r, l p cl'y, cold.	
	5	42	37	1	6	–	0			
23	8	.1	42	–	7	SE	2		Mg cl'y, hazy, cold. D —, m p drizly & gentle R'n.	
	4	28 84	43	2	2	S	1	205	E cl'y, cool.	
24	8	29 16	40	–	1	—	0	.10	N't R'n. Mg cl'y, cl'r, cool. D cl'r, l cl'y, hazy, cool.	
	4	28	41	—		—			E cl'r, cold.	
25	8	54	32	1	9	—			Mg cl'r, foggy, hard Frost. D cl'y, l cl'r, foggy, cold.	
	7	62	35	2	1	—			E cl'y, l cl'r, & foggy, cold.	
26	8	59	40	–	5	SbW	0	.20	Mg cl'y, foggy, cool. D —: N l cl'r; l l p some't drizly.	
	7	52	46	—		—	1	..4	E cl'y, foggy, freq't drizly, cool.	
27	8	42	47	–	7	—		..9	Mg cl'y, foggy, cool. D —; F l p l f p gentle & close R'n.	
	4	34		—		SbE	1	207	E cool, f p drizly, l p close R'n. N't R'n —	
28						NbE	1	300	Mg cl'y, l cl'r, hazy, cold. D —— E cl'r, l cl'y, cold.	
	4	59	43	–	4	—				
29	8	73	36	—		—	0		Mg foggy, sl't Frost. D foggy, l cl'r, cold. E rainy, cold.	Acc't of L'd Cornwallis w'th 7000 Men surrend'g to Washington & Rochambeau at York Town in Virginia on Oct 19.
	5	—	38	–	3	—				
30	8	66	36	—		E	0	..7	Mg rainy, cold. D cl'y, foggy, cold. E — f p l drizly.	
	4	59	40	–	4	—				
								4,242		

No Cyder made

December F.M. 1st N.M. 15th F.M. 30th

Day	Hour	Barom	Therm	Hygrom	Wind		Rain &c	Weather	Casual Obs
1	8	29 62	40	2 5	E	0	.21	Mg cly, foggy, cool. D—— E——	
	4	66	—	——	——				
2	8	68	—	— 3	——			Mg cly, hazy, cool. D——, freq & drizl. E——	
	4	66	39	——	EbS	1	31		
3	8	51	38	——	——	0	.32	Mg cly, foggy, drizling. D cly, hazy, cold. E——	
	4	48	—	——	——	1			
4	8	37	37	——	E	1	73	N't R'n. Mg cly, hazy, cold. D——, freq & drizl.	
	4	33	38	— 4	——		13	E drizl or gentle R'n, cold.	
5	8	27	—	— 5	——		111	Mg cly, hazy, cold. D—— E——	
	4	32	41	——	——				
6	8	39	38	— 3	EbS	1		Mg cly, hazy, cold. D—— E——	
	4	—	—	— 2	——				
7	8	34	35	— 0	E	2		Mg cloudy, hazy, cold. D——, now & th'n l't Snow. E——	
	4	25	—	——	EbS	2	..6		
8	8	18	—	— 1	E	1	.24	Mg cly, hazy, cold. D—— E drizl or gentle R'n. E——	
	4	—	37	——	——		.55		
9	8	26	—	— 2	—	2	.96	Mg cly, hazy, cold. D——, now & th'n ~~[illegible]~~ R'n. E—— N't R'n.	
	4	28	—	— 3	NE	0	..9		
10	8	29	—	— 2	——		.28	Mg cly, hazy, cold. D—— E——	
	5	38	—	— 0	——				
11	8	—	35	——	——			Mg cly, hazy, cold. D cly, cl'r, hazy, cold. E cly, cl'r, cold.	
	5	41	36	——	——	1			
12	8	49	33	— 1	NbE	1		Mg cly, ~~foggy~~ cold. D—— E——	
13	8	42	40	— 6	E	1		Mg cly, & foggy, cold. D——; l't sh drizl or gentle R'n.	
	4	38	42	— 7	SE	1	.24	E—— N't R'n.	
14	8	—	43	— 9	——	0	156	Mg cly, & foggy, cool. D——; [illegible]. E——	
	4	34	46	3 0	——	0			
15	8	23	—	— 1	——	0	.30	N't R'n. Mg cly, & foggy, cool. D—— E——	
	4	15	47	——	S	1			
16	8	.8	48	2 9	SW	1	.66	N't R'n. Mg drizl, cool. D cly, cl'r, drizl, cool. E——	
	4	25	47	— 5	——				
17	8	29	—	— 8	—	0	.28	N't R'n. Mg cly, foggy, cool. D——, freq't gentle R'n. E——	
18	8	26	—	——	S	1	115	Mg gentle R'n, cool. D cly, foggy, cool; T freq't gentle R'n.	
	4	—	49	——	——	0	.66	E drizl, cool. N't R'n.	
19	8	22	—	3 0	——		.93	Mg cloudy, foggy, mild l't R'n. D——, T freq & drizl, & l sh cl'd.	
	4	15	50	2 9	——		.33	E cly, cool.	
20	8	38	45	— 3	SW	0		Mg cly, hazy, cool. D cl'd, l cly, hazy, warm. E cl'd, cold.	Acc't of a Victory obt'd in the East Ind's on July 1st by Sr Eyre Coote over Hyder Ally. & Acc't of @ 20 Transports part of a French Convoy taken by Adm'l Kempenfelt
	4	54	—	— 2	W	0			
21	8	60	—	— 5	S	1		Mg cly, hazy, mild & drizl, cool. D cloudy, foggy, mild & R'n, cool.	
	4	55	49	— 8	—	0	.63	l't sh gentle R'n. E ff R'n——, l sh cly, cool.	
22	8	40	46	3 0	—	1	138	Mg cly, hazy, cool. D—— E cly, l sh l S, cool.	
	4	—	50	2 6	——				
23	8	29	—	— 9	~~SW~~	2	.18	Mg gentle R'n, cool. T ff——, aft'n cly, hazy. E cly, cool.	
	4	—	—	——	—	3	.44		
24	8	15	52	— 5	SW	1	330	N't R'n. Mg cly, hazy, cool. T ff —— aft'n cl'd, l cly, hazy warm; ✝ h'n Wind E. E cl'd, cool. N't heavy R'n.	
	4	26	50	1 9	——✝				
25	8	51	47	2 0	——		219	Mg cl'd, l cly, hazy, cool. D—— E ff cl'd, l sh cly, cool.	
	4	59	48	1 9	~~SE~~	1			
26	8	27	46	2 0	—	2		Mg cly, hazy, cool. D——; T l sh gentle or close R'n——	
	4	~~.2~~	48	— 2	S	1	271	E cly, cl'd, cool. N't R'n.	
27	8		47	— 0	SW	1	149	Mg gentle R'n, cool. D cly, hazy, cool, freq't heavy Show'rs R'n &✝	
	4	40	48	——	——		245✝	Gusts of Wind. E cly, cool.	
28	8	11	53	— 1	—	4	.98	N't tempest. Mg cly, hazy, cool, tempest. D——, [illegible]	
	4	28	49	1 7	—	3	.24	l cl'd. E ff cly, l sh & cl'd, wind [illegible] cool.	
29	8	45	43	— 8	S	1		Mg cly, hazy, cool. D cly, foggy, cool, freq't heavy Show's R'n.	
	5	47	44	2 1	SW	1	363	E cl'd, cly, cool.	
30	8	52	43	— 0	SW	1		Mg cly, hazy, cool. D——; T l cl'd; & l sh close R'n.	
	4	22	47	——	——		114	E cly, cool, l sh freq't heavy Show's R'n.	
31	8	—	43	1 8	NE	1	106	Mg cly, hazy, cold. D——, freq't drizl or gentle R'n.	
	6	—	—	— 9	E	1	.67	E cly, cold, freq't l drizl.	
							3,359		
							27,672 exclusive of what fell on Feb 13th & Sep 5.		

1782

January. N. M. 13th F. M. 29th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	8	29 49	41	2 1	SE 1	120	Nt Rn. Mg gentle Rn, cold. D cold, m p drizl, gentle or close Rn.	
	4	44	44	— 3	———	235	E drizl, cold.	
2	9	33	48	— 5	SW 1	.18	Mg mild & drizle, cool. F ff —, l p cld. E drizl.	
	4	29	50	— 1	— 2	.36	E cool, freqt heavy Showr Rn.	
3	8	37	42	— 0	WbN 1	180	Mg cl, cldy, cold. D ———, l warm. E cldy, cool.	
	4	56	45	1 7	———			
4	8	52	48	2 2	W 2	.25	Mg cldy, drizl, cool. D cldy, hazy, cool, mild Drizle. E ———	
5	8	35	45	— 4	— 1	457	Nt heavy Rn. Mg cldy, hazy, cool. D ———, F l p cld.	
	4	41	—	1 7	———		E cldy, cldy, cool.	
6	9	66	43	———	NE 1		Mg cl, cldy, cool. F cld, cldy, warm; l cldy, hazy, cool.	
	4	68	45	8	WbS 0		E cldy, cool.	
7	8	26	46	— 9	SW 2	.29	Nt Rn. Mg drizl, cool. F q heavy Showr Rn; after cldy, cl, cool.	
	4	—	44	— 7	WbN 2	.87	E cl, cldy, cold.	
8	8	41	42	— 6	NW 1		Mg cl, cold. D cl, cool, warm; l p cldy, hazy. E cldy, cool.	
	4	—	44	— 7	WbS 1			
9	8	28 73	48	2 1	SW 3	103	Nt Rn. Mg cldy, hazy, cool. D ——— F l p l ff close & heavy Rn.	
	4	61			WbS 1	375	E cld, cool.	
10	8	29 15			NW 3	.63	Nt Rn. Mg cldy, hazy, cold. D cldy, cl, hazy, cold. E cl, frosty.	
					1			
11	8	30 .2			NE 1		Mg cl, hard Frost. D cl, cldy, hazy Frost ——— E cl, Frost.	
12	8	29 94	37	1 8	SW 0		Mg cldy, hazy, Thaw, cold. D cldy, foggy, cold Thaw ———; l 3 cld.	
	4	30 .4	39	2 2	S 0		E cldy, cool.	
13	8	.6	40	— 5	———	.15	Mg cldy, foggy, cool. D ———; l cld. E cldy, cool.	
	4	—	49	— 7	W 0			
14	8	.2	42	— 5	SbW 0		Mg cldy, foggy, cool. D cldy, hazy, cool. E cldy, cl, cool.	
	4	29 93	43	— 1	— 1			Acct of St Eustatius taken on Nov 26th & St Martin on 27th by the French.
15	8	81	40	———	— 0		Mg cldy, cld, hazy, cool. D ———; l p cld. E cl, cold.	
16					SW 2		Mg drizl, cool. D cldy, hazy, now & then sl Showr Rn, cool.	
	4	16	41	1 7	WbN 3	.32	E stormy, l p cl, frosty.	
17	8	.7	36	———	NW 2	.72	Mg cl, smart Frost. D cl, cldy, cold. E cl, cold.	
	4	11	37	— 6	———			
18	8	31	35	———	— 0		Mg cldy, hazy, cold. D ———; F p cld. E cldy, cool.	
	4	38	38	———	W 0			
19	8	40	42	2 3	WbS 0		Mg cldy, hazy, cool. D cldy, cl, hazy, warm. E cldy, warm.	
	4	—	46	— 2	SW 1			
20	9	21	47	———	S 2	.19	Nt Rn. Mg lowr, hazy, cool. F ———; l gentle or close Rn.	
	4	28 98	49	— 3	SW 3	377	E cool, ff cldy, l p cl.	
21	8	29 38	38	1 8	W 1		Mg cldy, hazy, sl Frost. D cldy, cl, hazy, cold. E cl, frosty.	
	4	52	40	———	NbW 1			
22	9	—	45	2 2	SW 1		Mg cldy, foggy, cool. D ———, freq mild Drizle. E ———	
	4	—	48	— 5	— 2			
23	8	62	—	———			Mg cldy, foggy, cool. D ———, freq mild Drizle. E ———	
	4	—	49	— 4	———			
24	8	48	48	— 7	———	.9	Nt Rn. Mg cldy, hazy, cool. D ——— E freqt Showr Rn, cool.	
	4	29	49	— 0	— 1			
25	8	18	40	1 9	WbN 1	137	Nt Rn. Mg cl, cldy, cold. D ———; * N Wind 2.	
	4	34	—	— 6	W 7		E f p cl, cold, l p cldy, cool.	
26	8	15	36	2 0	NW 2	690	Nt heavy Rn. Mg cl, cold. D cl, cldy, hazy, cold, l warm.	
	4	37	41	1 7	W 0		E cldy, cld, cold.	
27	8	28 95	40	2 0	— 1	224	Mg cl, hazy, cool. D cl, cldy, hazy, cold, warm; l 3 sl Showr Rn.	
	4	93	—	1 7	———	.4	E f p cl, l p cldy, cold.	
28					———		Mg cldy, hazy, cold. D cldy, cl, cold, now & then Rn. E cldy, cl, cl.	
29	8	65	35	— 6	— 0	.41	Mg cl, cldy, sl Frost. D cldy, cl, cold; F q sl Showr Snow.	
	4	60	38	— 7	NE 0	.16	E cl, cold.	
30	8	96	34	— 6	— 3		Mg cldy, sl Frost, & cold. D cldy, hazy, cold; F ff Snow,	
	4	29 32	36	———	— 2	.30	Nt cld. E cl, frosty.	
31	8	69	32	———	— 1		Mg cldy, hard Frost. D Frost ———; F f p cldy, after cl, l warm.	
	4	72	—	— 5			E cl, Frost ———	
						3, 384		

February. N. M. 12th F. M. 27th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	7	29 74	27	1 5	NE 0		Mg cl'd, hazy, Frost mod. D cl'y, l cl'y, hazy, Frost —; l. p cl'y, sl't Thaw. E cl'y, Frost —	
	5	72	32	— 6	SW 0			
2	7	42	34	2 0	SbW 1		N't Snow. Mg cl'y, foggy, Thaw, cold. F — drizz; l. p cl'd, warm.	
	5	31	39	— 3	SW 0	180	E cl'd, frosty.	
3							Mg cl'd, hard Frost. D cl'y, cl'd, cold. E cl'y, l p gentle R'n. N't R'n.	
4	8	.5	35	— 2	SE 1	108	Mg sl't Frost, cl'y, foggy. D cl'y, l cl'd, l warm. E cl'd, frosty.	
5							Mg cl'y, hazy, hard Frost. D cl'y, hazy, v cold. E cl'y, cl'd, v cold.	
	5	28 97	—	— 0	NE 2			
6	9	29 39	31	1 9	— 1		Mg cl'd, hard Frost. D cl'd, l cl'y, hazy, v cold, l warm. E cl'd, frosty.	
	7	48	33	— 6	NbW 1			
7	8	55	29	— 7	NbE 1		Mg cl'd, hard Frost. D cl'd, cl'y, hazy, Frost — E cl'd, Frost —	
	5	—	33	— 6	NE 1			
8	8	62	28	— 8	—		Mg cl'y, foggy, Frost — D —; l. l p cl'd. E cl'd, Frost —	
	5	—	31	—	— 0			
9	8	58	30	—	— 1		Mg cl'y, hazy, Frost — D —; l. l cl'd. E cl'd, Frost —	
	5	—	31	— 7	—			
10	8	61	28	— 9	— 0		Mg cl'y, hazy, Frost mod. D cl'y, hazy, Frost —, mel'd t Snow. E cl'y, mel'd t Snow, Frost —	
	5	62	32	— 8	— 1			
11	7	64	27	— 6	—		Mg cl'y, cl'd, Frost — F —: l cl'y, mel'd t Thaw. E cl'y, mel'd t Thaw, f p l Snow.	
	5	53	33	— 5	N 1			
12	7	61	25	—	EbN 1		Mg cl'd, Frost mod. D cl'd, cl'y, Frost —, mel'd t Snow. E cl'd, Frost —	
	5	68	27	—	NE 2			
13	7	—	26	— 6	— 0		Mg cl'y, Frost —, mel'd t Snow. F f p gentle Snow; l cl'y, hazy, Thaw. E cl'y, v cold, Thaw — N't Snow.	
	5	62	34	— 7	— 1			
14	7	—	32	— 9	NbE 1		Mg ..., Frost — D cl'y, hazy, v cold, Thaw. E cl'y, v cold. N't Snow.	
	5	—	35	2 0	NE 1	.65		
15	7	—	33	— 4	— 0		Mg cl'y, hazy, sl't Frost. D cl'y, hazy, v cold, Thaw —; l. cl'd, ...	
16	7	93	24	— 5	— 1		Mg cl'y, Frost mod. D cl'y, cl'd, hazy, Frost —, exceed'g cold. E cl'd, Frost —	
	5	—	27	—	—			
17	8	92	28	— 7	NE 1		N't l Snow. Mg cl'y, Frost — D —, now & p mel'd t Snow. E cl'd, Frost —	
	5	94	32	— 8	—			
18	7	30 .4	24	—	E 0		Mg cl'd, l cl'y, Frost mod. D cl'y, hazy, Frost — E cl'y, Frost —	
	5	29 95	32	—	—			
19	7	—	31	2 0	—		Mg cl'y, foggy, Frost — D cl'y, hazy, cold, gentle Thaw. E —	
	5	—	34	1 7	—			
20	7	—	32	—	—		N't Snow. Mg ... hazy, smart Frost. D cl'y, foggy, gentle Thaw. E cl'd, frosty.	
	5	85	34	—	—	..6		
21	7	63	31	— 8	S 1		Mg cl'y, hazy, hard Frost. D cl'y, hazy, cold, gentle Thaw; l. l p cl'd, warm. E cl'y, cold, Thaw —	
	5	41	35	— 6	SW 2			
22	7	28 75	37	2 0	— 3	124	N't R'n. Mg cl'y, cold, Thaw — D cl'y, cl'd, cool; l. l warm. E f p cl'd, l p cl'y, cold.	
	5	29 .7	39	1 5	— 2			
23	7	28 74	41	2 1	S 1	.34	Mg drizz, cold. D cl'y, hazy, cold, n p drizz or gentle R'n. E cl'y, cool, f p R'n —	
	5	52	44	— 3	—	170		
24	7	29 17	39	— 0	W 1	135	Mg cl'y, cold. D cl'd, cl'y, cold, warm. E cl'd, cold.	
	5	52	41	1 5	— 2			
25	7	47	43	2 0	SW 1	.97	N't R'n. Mg cl'y, hazy, cold. D cl'd, l cl'y, cool, warm, + Wind 2. E cl'y, cool.	
	5	78	46	1 5	WbS 1+			
26	7	72	45	—	SW 2		Mg cl'y, hazy, cool. D —, n p drizz. E —	
	5	—	50	2 4	—	.31		
27	7	62	48	— 3	SbW 2	..5	Mg cl'y, hazy, cool. D —; F f p mel'd t R'n, aft'n l cl'd, warm. E cl'y, cool.	
	5	45	—	1 9	—	..9		
28	7	83	39	— 6	NW 0		Mg cl'd, cool. D cl'd, warm. E cl'd, cool.	
	5	92	42	— 5	SW 1			
						954		

March N. M. 14. F. M. 29.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	7	29 72	40	1 6	SW 1		Mg cl'y, hazy, cool. A cl'y, hazy, cold; * Wind 2.	
	5	51	44	——	——→		E mist'y & drizzle, cool.	
2	8	40	42	— 9	NbE 0	251	N't R'n. Mg cl'y, hazy, cool. A ——, l l p cl'd.	
	5	—	—	— 6	~~NE~~ 1		E cl'y, cl'd, cold.	
3	7	53	35	— 7	——		Mg cl'd, bl'y, hazy, cold. A cl'd, bl'y, cold, warm.	
	5	61	41	— 4	N 1		E cl'd, bl'y, cold.	
4	7	76	31	— 5	NE 0		Mg cl'd, hard Frost. A cl'y, hazy, cold. E cl'y, cold.	
	7	62	42	——	SW 2			
5	7	43	43	— 9	— 3		Mg drizzle, cold. F cl'y, hazy, cold; A cl'd, bl'y, cool.	
	6	—	47	— 4	NW 1		E cl'y, cold.	
6	6	48	38	— 8	— 0		Mg cl'y, hazy, cold. A ——, now & then cl'd; l l p mist & sm'l	
	6	33	44	— 5	SW 2		mist'd R'n. E cl'y, cl'd, cold; ff mist'd R'n.	
7	6	38	37	——	NW 0		Mg cl'd, cold. A cl'd, bl'y, cold, warm. E cl'y, cl'd, cold; ff	
	6	16	42	— 4	WbS 3		2 or 3 heavy Show's R'n & Hail w'th tempest's Wind.	
8	6	28 96	35	— 5	— 1		Mg cl'd, smart Frost. F ff cl'd, aft'n cl'y, hazy, v cold, mp Snow,	
	6	70	37	— 7	SbE 2	185	sometimes heavy. E freq't heavy Show's R'n, l p tempest, cold.	
9	7	96	35	——	WbN 2	314	Mg cl'd, st. Frost. A cl'd, cl'y, cold, l warm. E cl'd, cold.	
	6	29 19	41	— 5	— 3			
10	6	41	38	— 6	W 1		Mg cl'y, hazy, cold. A ——; now & then l R'n.	
	6	—	45	— 8	WbS 1	.10	E cl'y, cool, now & then l R'n.	
11	6	32	—	— 7	SW 1	.15	Mg cl'y, hazy, cool. A ——, now & then mist'd l R'n. E ——	
					— 3		N't R'n.	
12	6	.4	40	— 5	WbN 3	.26	Mg cl'd, cl'y, cold. A ——; l ff * Wind 4. E cl'y, cold.	
	7	45	—	— 3	NW 3			
13	6	82	34	— 5	N 0		Mg cl'd, sm't Frost. A cl'd, cold, warm. E cl'd, frosty.	
	6	75	39	— 3	W 1			
14	6	74	29	— 5	NbE 1		Mg cl'd, hard Frost. A cl'd, Frost ——, warm. E cl'd, Frost ——	
	6	76	35	— 2	— 2			
15	6	83	29	— 4	NE 1		Mg cl'd, bl'y, Frost —— A cl'y, cl'd; Frost —— [illegible]	
16	7	76	30	+ 5	— 0		Mg cl'y, hazy, hard Frost. A cl'y, cl'd, v cold, l warm.	
	6	73	37	— 3	— 1		E cl'y, cl'd, v cold.	
17	7	63	32	— 4	— 0		Mg cl'y, hazy, smart Frost. A cl'y, hazy, v cold; F ff cl'd warm	
	6	—	37	— 3	— 1		E ff bl'y, l p cl'd, v cold.	
18	6	71	29	— 4	— 0		Mg cl'd, hard Frost. F cl'd, cold, l warm; A cl'y, hazy, mist'd R'n.	
	6	64	40	——	SW 1		E cl'y, cool.	
19	6	45	39	— 7	——		Mg cl'y, hazy, cool. A ——; l l p freq't gentle Show's R'n.	
	7	28	—	— 9	NW 1	.59	E ff bl'y, now & then l R'n; l p cl'd, cold.	
20	7	40	36	— 6	——	..4	Mg cl'y, hazy, cold. A cl'y, cl'd, cold, warm. E cl'y, cold.	
	6	48	41	— 3	——			
21	6	39	36	— 5	SW 0	..6	N't R'n. Mg cl'y, hazy, cold. A ——; F mist'd & Snow; l p	
	6	13	—	— 6	SE 1	.62	a good Snow. E Snow —— cold. N't Snow ——	
22	6	28 62	32	2 1	EbN 3		Mg Snow —— v cold. A Snow ——, F ff heavy; v cold.	Change of Ministry
	5	64	34	— 0	NE 3	631	E cl'y, v cold, l Snow ——	
23	6	82	26	1 7	— 1		Mg cl'd, v hard Frost. A cl'd, v cold, l warm; now & then smart Show's	
	6	29 .6	31	——	——		Snow, l p frosty. E cl'd, bl'y, hard Frost.	
24	7	27	27	— 6	— 0			
	5	20	38	— 7	NW 1	160	Mg cl'y, hard Frost. A cl'y, hazy, v cold; F l p Snow. E cl'y cold.	
25	6	26	34	— 9	N 1		Mg cl'y, hazy, cold. A cl'd, cl'y, cold, warm. E cl'y, cold.	
	6	38	38	— 4	——	.50		
26	6	46	35	— 7	SW 0	.32	N't R'n. Mg cl'y, foggy, cold. A cl'y, cl'd, hazy, cold, warm.	
	6	51	43	— 6	— 1		E cl'y, cold.	
27	6	43	42	2 0	SbW 2		Mg cl'y, hazy, cool. A ——, now & then gentle R'n. E cl'y, cool, ff drizzly,	
	7	31	45	— 3	——	205	l p close R'n. N't R'n ——	
28	6	28 99	48	——	SW 3	866[a]	Mg R'n —— A cool; F now & then gentle close R'n. E cl'y, cl'd.	[a] Ran over. Acc't of Surrender of Minorca to the Span'ds & French on Feb. 5.
	7	29 .7	—	1 9	— 2	202	E cl'y, cool.	
29	6	28 92	46	2 2	— 1	..9	N't R'n. Mg cl'y, cool. A cl'd, cl'y, cool; * Wind 3; sm'l Show's R'n.	Acc't of Surrender of St Kitts to French on Feb. 13. & of Demerary on Jan. 31.
	6	29 .4	48	1 6	— 2*	.10	E cl'y, cool.	
30	6	10	45	— 8	— 1		Mg cl'y, hazy, cool. A cl'd, cl'y, warm. E cl'y, cold, l p cl'd.	
	6	.8	48	— 5	— 2		N't R'n ——	
31	8	28 70	43	— 6	— 1	301	Mg cl'd, cold. A cl'd, cl'y, cold, now & then l R'n. E cl'y, cold.	
	6	83	45	— 5	W 2*	.14		
						3, 412		

April N. M. 12th F. M. 27th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	7	28 80	41	1 5	SW 1		Mg cly, hazy, cold. D cly, hazy, cold; F l p close Rn; A 5 heavy	
	6	11	44	– 8	S 1	.561	Shows Rn. E cly, cold, now & then Shows Rn.	
2	6	29	38	—	NW 2	230	Nt Rn. Mg cly, hazy, cold. D clr, cly, v cold, +Wind 3.	
	6	71	41	– 4	WbN 2+		E clr, v cold.	
3	6	75	38	– 6	SW 1	.19	Nt Rn. Mg cly, hazy, cold. D clr, cly, cold, warm; A sl Show	
	6	96	41	– 5	W 0	.26	or two Snow (.21) E clr, frosty.	
4	6	29 11	34	—	—		Mg clr, smart Frost. Dt cold F clr, cly; A n p gentle Rn.	
	6	28 99	41	– 7	SW 1	201	E clr, cold.	Syringa Tree began to foliate
5	6	97	36	—	W 0	.23	Nt Rn. Mg clr, cold. D cly, cold; F clr, cly, warm; A cly, l p	
	6	29 .4	39	– 8	NE 0	510	heavy Shows Hail & Rn. E cly, cold.	
6	6	23	38	—	—	.81	Nt Rn. Mg cly, hazy, cold. D cly, clr, cold, now & then sl Shows Rn or Hail. E clr, cly, cold.	
7	7	54	40	– 9	— 1	.62	Mg cly, hazy, cold. D ——. E cly, cold.	
	6	62	42	– 7	—			
8	5	71	38	– 8	— 2		Mg cly, cold. D cly, cold, +Wind 3; A clr, warm. E clr, cold.	
	7	–	39	– 4	—+			
9	6	69	37	– 6	—		Mg cly, cold. D cly, clr, cold, warm. E cly, cold.	
	7	54	43	– 3	—			
10	5	39	37	– 7	— 1		Mg cly, foggy, cold. D cly, clr, hazy, cold, warm. E cly, cool.	
	7	16	44	– 4	W 0			
11	5	.5	38	– 5	N 1		Mg cly, cold. D cly, hazy, cool; A n p drizzle or gentle Rn. E cly, cool. Nt Rn.	
12	6	.1	36	– 6	E 0	178	Mg clr, sl Frost. D cly, l clr, cold, now & then clr; A 2 heavy Shows Rn & Snow.	
	7	28 91	40	—	— 1	116	E cly, v cold.	
13	6	29 ..	37	– 9	NbE 1	104	Nt Rn. Mg cly, hazy, v cold. D ——; A now & then Shows Rn.	
	7	.7	38	– 6	—	.61	E cly, v cold, now & then drizzle.	
14	7	–	33	2 1	—		Mg heavy Snow, v cold. F l p Snow ——; D cly, v cold; A l clr, warm. E cly, v cold, now & then Shows Rn & Hail.	
15	6	16	—	– 0	NE 1	320	Mg cly, hazy, v cold. D cly, hazy, cold, now & then l Rn, l clr [illegible]	
16	6	28	36	– 8	—		Mg cly, hazy, cold. D ——. A drizzle or gentle Rn. E ——	
	7	21	39	– 9	— 2	121	Nt Rn.	
17	8	18	—	2 1	—	235	Mg drizzle, cold. D cly, hazy, cold, n p drizzle. E ——	
	8	27	40	– 0	E 1	.14		
18	6	35	39	—	—	.36	Nt Rn. Mg cly, hazy, cold. D ——, now & then drizzle.	
	7	40	—	1 9	—	.31	E cly, l p clr, cold.	
19	6	38	34	– 8	NE 1		Mg cly, clr, v cold. D cly, hazy, cold. E ——	
	7	35	44	– 7	—			
20	6	32	38	– 8	—		Mg cly, foggy, cold. D [illegible] hazy, cold; A l clr & warm, 3 smart	
	8	28	46	– 6	SE 1	.56	Shows Rn. E cly, l clr, cool.	
21	6	26	43	– 9	—	.18	Nt Rn. Mg cly, hazy, cool. D ——, now & then l Rn, sometimes clr	
	7	19	44	– 6	SW 2	15	E cly, cool, l p clr.	
22	7	35	39	—	S 0		Mg clr, cool. D clr, warm. E clr, cly, cool.	
	7	–	47	– 4	SbE 1			
23	6	27	43	– 6	S 0	152	Mg close Rn, cool. D cly, cool; A l p gentle or close Rn.	
	7	26	—	—	SE 1	213	E l p Rn ——, l p cly, cool	
24	6	19	45	– 8	—	.54	Mg clr, cly, cool. D cly, hazy, cool; F l p clr; A n p often	
	7	28 97	49	– 9	—	448	heavy Rn. E gentle Rn ——, cool.	
25	6	29 .4	—	—	— 0	115	Mg clr, cly, hazy, cool. D cly, hazy; F warm, l p clr; [illegible]	1st Cuckow
	7	12	43	– 8	NE 2		& then [illegible]; l p cold. E cly, cold; l p [illegible]	
26	6	21	40	2 0	— 1	.17	Mg drizzle, cool. D cly, hazy, cool, n p drizzle. E cly, hazy, cold,	
	7	36	42	1 8	ENE	.18	now & then drizzle.	
27	6	43	40	—	—		Mg cly, hazy, [illegible]. D cly, hazy, cold. E ——	
	7	49	41	– 6	—			
28	7	51	38	– 7	E 2	..3	Nt Rn. Mg cly, hazy, cold. D cly, hazy, v cold; A l p clr, & warm.	
	7	–	39	– 5	—		E cly, clr, v cold.	
29	6	50	—	– 6	—		Mg cly, hazy, v cold. D ——, +Wind 3. E cly, v cold.	Acct of a Man of War & abt 10 Transports taken from ye French by Adml Barrington
	7	61	—	– 4	—+			
30	6	66	36	—	— 1		Mg clr, cly, v cold. D clr, l cly, cold, warm, +Wind 2.	
	7	–	41	– 3	—+		E clr, & cold.	
						4 .76		

May N. M. 12th. F. M. 27th.

Day	Hour	Barom		Therm	Hygrom		Wind		Rain	Weather	Casual Obs.
1	5	29	66	33	1	3	E	1		Mg v cl. & cold, hard Frost: A cl., v cold, warm; b cldy, v cold.	
	8		62	41	—		—	1		E cldy, v cold.	
2	6		-	38	—		—	0			
							—	1		Mg cldy, hazy, cold. D ——— E ———	
3	7		49	39	—		ENE	1		Mg cl., b cldy, cold. D cldy, cold; A f p cl., warm. E cldy, cold.	
	7		40	42	—	2	—				
4	6		.38	38	—	3	—			Mg cl., cldy, cold. D cl., b cldy, warm, cold. E cold, f p cl., b p cldy.	
	7		33	42	—	2	—				
5	8		-	40	—	5	NE	1		Mg cldy, hazy, cold. D ——— : A now & then l R.; E f p b cl.	
	8		31	43	—	2	—	2	..4	E cldy, b cl., cold.	
6	8		37	38	—	4	N	2		Mg cldy, hazy, v cold. D ———, a f p gentle R. E cldy, v cold.	
	8		43	41	—	9	NNE	2	334		
7	6		52	39	—		—	1		Mg cldy, cl., cold. D cl., cldy, warm. E cldy, cool.	
	8		57	44	—	3	NE	0			
8	5		55	40	—	4	E	0		Mg cldy, cl., cool. D cl., cldy, warm. E cldy, cool.	
	8		39	47	—	3	SSE	1			
9	6		19	43	—	5	SE	2		Mg cldy, hazy, cool. D cldy, cl., hazy, warm. E cldy, cool.	
10	5		-	45	—	3	—	0		Mg cldy, hazy, cool. D cldy, cl., hazy, warm; b 2 or 3 smart Show. R. & H. E cldy, cool.	
11	7		-	49	—	5	S	1	151	Mg gentle R., warm. D a f p gentle or close R., warm.	
	8	28	94	—	—	8	SSW	2	400	E cldy, warm, f p R. —	
12	7	29	.7	48	—	7	SW	1	.15	Mg cldy, warm. D cldy, cl., freq. Show. Hail & R. A v warm,	
	8		12	50	—	5	—	2	.66	b cool. E f p cldy, b p cl., cool.	
13	6		21	47	—	6	—	1	.20	Mg cldy, hazy, cool, sl. Show. R. D cldy, cl., warm; now & then l R.	
	8		29	52	—	4	S	1	..7	E cldy, cool. N R.	Beech begun to foliate
14	7		14	51	2	0	SSE	1	321	Mg drizly, v warm. D a f p gentle R., v warm; b f p cl.	
	8		.3	53	—		SSW	1	230	E cldy, cool.	
15	6		-	56	1	9	—	2		Mg cldy, hazy, cool. D cldy, b cl., hazy, warm: b freq. Show. R.	
	[illegible]		-	[illegible]	—	7	SW	1	.76	[illegible]	
16	6		..	50	—	9	S	0	.52	Mg cldy, hazy, warm, freq. Show. R. D cldy, hazy, freq. sl. Show. R.	
	9		11	51	—	6	SW	3	.47	A warm; b cool. E cldy, cool.	
17	5	28	90	50	—	8	S	2	.85	Mg drizly, cool. D successive Show. R., cool. E cldy, cool.	
	8		61	—	—	9	SW	1	366		
18	6		87	49	—	7	W	1		Mg cldy, cool. D cldy, cl., warm, now & then sl. Show. R.; E cl. cool.	
	8	29	.7	48	—	4	—	2	.17	E cldy, cool.	
19	7		23	44	—	6	NNE	1	..8	N R. Mg cldy, hazy, cold. D ———, now & then l R.	
	8		46	45	—	5	NNW	1	..2	E cldy, cold, b p Show. R.	
20	6		51	—	—	6	W	1	.45	N R. Mg cldy, cool. D ~~cldy, hazy~~, b 2 Show. R. E cldy, cold,	Acct of a celebrated engagement in the W. Ind. betw. Adml Rodney & De Grasse April 12th, in wch French Adml & 5 Ships taken & one sunk.
	8		27	—	—	4	ESE	2	.30	gentle R. N R.	
21	6		12	43	—	5	E	2	428	Mg cldy, cold. A cldy, b cl., cold; b f p cldy, cl., warm; b p hazy. R.	
	8		22	47	—	7	SE	0	427	E cldy, cool, f p R. —	
22	5		20	44	—		W	1	.63	Mg cldy, hazy, cool. D cldy, hazy, cold; A b p gentle R.	Acct of Taking of Negapatnam, a Dutch Settlement in E Ind. Nov 12th. & of Trincomale Fort in Isld of Ceylon Jan 11th & 2 Dutch E India Ships.
	8		-	—	—	8	NNE	1	.59	E cldy, cold, b p cl.	
23	5		10	42	—		E	1		Mg cldy, hazy, cold. A f p gentle or close R., cold after cl., b cldy,	
	8		.8	47	—	7	SE	1	229	warm, & Wind W; A b p freq. Show. R. E cldy, b cl., cool. N R.	
24	6		11	45	—	8	—		214	Mg cldy, hazy, cool. D ———; A freq. close Show. R.; b p	
	8		49	46	—	3	NW	2	144	v cl. E v cl., cold.	
25	6		58	44	—	4	W	1		Mg cl., cldy, hazy, cold. D & A cldy, cl.; b p freq. Show. R., one heavy of H.	
	8		48	47	—	6	SW	1	200	E cldy, cold. N R.	
26	7		51	44	—		W	1	.36	Mg cl., cold. A cl., cldy, warm; b p cldy hazy, cold, with R.	
	8		56	45	—	3	SW	2		E cldy, cold.	
27	6		41	48	—	7	S	0	130	Mg close R., warm. D cldy, b cl., hazy, v warm, now & then with R.	Further Acct of Sr Saml Hood pursuing & scattering French Fleet & taking 2 more Ships & a Frigate April 19th.
	8		-	55	—		SW	0	..4	E cldy, v warm.	
28	6		-	54	2	0	S	0		Mg cldy, foggy, v warm. D cldy, hazy; A sultry: A Evening Thunder Storm; E Show. of R., v warm.	
							SE	1			
29	6		22	55	—	2	SW	1	522	Mg cldy, hazy, v warm. A ———; b freq. Show. R., cool.	
	8		32	52	1	8	—		214	E cldy, cl., cool.	
30	6		19	—	—	7	—	2		Mg cldy, b cl., cool. D warm; A 7 smart Show. R.; after cl., cldy. Wind 3	Influenza prevalent in London.
									.39	E cldy, cool.	
31	6		23	—	—	6	S	1		Mg cl., cldy, cool. D cldy, cl., warm. now & then Show. R. E smart Show. R., cool.	
									4,985		

June N. M. 11th F. M. 25th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	6	29 .47	47	1 7	NE 1	.214	Mg close R^n, cool. D cl^y, hazy, cool, w^h sm^l drizl^g or gentle R^n; & cl^r & warm. E f p drizl^g, l p cl^r, cool.	
	8	49	48	— 6	——	.49		
2	8	59	—	——	N 1	.24	Mg cl^r, cool. D cl^y, cl^r, warm, cool; at 2 sl^t Show^r R^n.	
	8	71	—	— 3	NW 1	.10	E cl^r, cl^y, cold.	
3	7	73	—	— 4	— 2		Mg cl^r, cold. D cl^r, cl^y, warm, cold, sl^t Show^r R^n. E cl^r, cl^y, cold.	Acc^t of a Victory obt^d over Hyder Ally in y^e E. Ind^s Jan^y 8^th
	8	75	51	— 3	— 1	..2		
4	6	—	48	— 5	NE 0		Mg cl^y, hazy, cool. D cl^r, cl^y, warm. E cl^r, cl^y, cold.	
	8	73	52	— 2	NW 1			
5	6	72	48	— 4	— 0		Mg cl^y, cl^r, hazy, cool. D cl^y, cl^r, hazy, warm. E cl^y, cl^r, cool.	
	8	—	53	— 3	——			
6	6	73	49	— 4	NbE 0		Mg cl^r, cool. D cl^r, cl^y; hot. E cl^r, cool.	Apples now at full Blow.
	8	75	55	— 1	——			
7	6	—	48	— 3	E 0		Mg cl^r, cool. D cl^r, cl^y, hot. E cl^r, cl^y, warm.	
	8	72	58	— 1	——			
8	7	59	55	— 3	——		Mg cl^r, warm. F cl^r, hot; l p f p cl^y, cl^r, hot, l p now & y^n gentle	
	8	51	58	— 2	S 1	.27	& warm. E cl^y, & warm, now & y^n gentle R^n.	
9	7	37	57	— 5	SbE 1	.154	N^t R^n. Mg cl^y, hazy, & warm, w^h l R^n. D cl^y, cl^r, hazy, & warm.	
	8	30	58	— 3	——	..7	now & y^n l R^n. E cl^y, & warm, w^h l R^n. N^t R^n	
10	6	.4	57	— 7	— 2	.495	Mg R^n, & warm. D cl^y, cl^r, & warm. E cl^r, warm.	
	8	15	—	— 3	SbW 1			
11	6	.6	55	— 5	——	.250	N^t R^n. Mg Show^r R^n, warm. F f p cl^y, now & y^n Show^r R^n; a f p cl^r,	
	8	29	—	— 3	W 1	.25	cl^y, warm, Wind 3. E cl^r, cl^y, cool.	
12	6	33	54	— 5	SW 1		Mg cl^y, hazy, cool. D ——, E gentle R^n, cool.	
13	6	16	53	— 4	— 2	.62	Mg cl^y, hazy, cool. D ——, sm^l cl^r, now & y^n drizl^g or gentle	
				—	— 3		R^n. E cl^y, cool, frequ^t drizl^g. N^t R^n.	
14	7	49	56	— 7	— 1	.220	Mg cl^y, hazy, warm. D cl^r, cl^y, & warm; Wind 3.	
	8	39	60	— 2	——		E cl^r, warm.	
15	8	71	62	— 4	——		Mg cl^r, cl^y, hazy, warm. D cl^r, cl^y, hazy, & hot [illegible]	
	[illegible]	[illegible]	65	— [illegible]	SbW [illegible]			
16							Mg & cl^r & warm. D cl^r, & hot. E cl^r, sultry.	
	8	78	72	— 1	S 0			
17	6	72	64	— 2	SE 1		Mg & cl^r & warm. D cl^r, exceed^g hot, l cool. E cl^r, & warm.	
18	7	57	67	— 3	EbS 1		Mg cl^r, cl^y, hazy, sultry. D cl^y, & hazy, now & y^n cl^r, sultry till l p; F 10 Thunder at a distance; l p cool. E cl^r, cool.	
	8	72	65	——	NW 1	.10		
19	6	83	57	——	W 1		Mg cl^r, cool. D cl^r, hot, l cool. E cl^r, cool.	
	8	88	65	— 1	NE 0			
20	8	92	60	— 3	SE 1		Mg cl^y, cl^r, hazy, cool. D cl^r, v^y hot, l cool. E cl^r, cl^y, warm.	
	8	—	68	— 1	E 0			
21	7	.94	61	— 2	SE 0		Mg cl^r, warm. D cl^r, l cl^y, exceed^g hot, l cool; at 7 l^t g^s SE.	
	8	30 .2	66	— 1	N 1		E cl^y, cl^r, cool.	
22	6	.7	59	— 2	NE 0		Mg cl^r, & warm. D cl^r, l cl^y, hazy, exceed^g hot, l cool.	
	8	.5	69	— 0	— 1		E cl^r, & warm.	
23	8	—	62	— 1	SE 1		Mg cl^r, & warm. D cl^r, l cl^y, exceed^g hot, l cool; Wind 2.	
	8	29 96	71	——	——		E cl^r, & warm.	
24	6	92	62	— 2	——		Mg & cl^r & warm. D cl^r, exceed^g hot, l cool. E & cl^r & warm.	
	8	82	70	— 1	——			
25	6	72	64	— 3	E 1		Mg cl^y, hazy, sultry. D cl^r, l cl^y, hazy, sultry. E cl^r, sultry.	
	8	59	74	— 0	— 0			
26	6	55	65	— 3	——		Mg cl^y, foggy, sultry. D cl^y, hazy, & warm; F f p foggy, l p now & y^n sm^l R^n. l cl^r. E cl^r, cl^y, cool.	
	8	—	64	— 1	NW 1			
27	8	66	58	——	NbE 1		Mg cl^r, cl^y, cool. D cl^r, cl^y, hot, cool. E cl^r, cl^y, cool.	
	8	—	62	— 0	——			
28	6	—	53	— 2	W 0		Mg cl^r, cool. D cl^r, l cl^y, hot, l cool. E cl^r, cl^y, cool.	
	8	64	63	— 0	— 1			
29	6	63	58	— 2	SW 1		Mg cl^y, hazy, warm. D ——: F f p now & y^n sm^l R^n; l p cl^r. E cl^r, cool.	
	9	—	61	——	WbS 2			
30	8	53	60	— 3	SW 1		Mg cl^y, hazy, warm. F cl^y, hazy, warm, frequ^t drizl^g; l cl^r, cl^y, hot, cool. E cl^r, l cl^y, cool.	
	8	—	—	— 1	— 2	..9		
						1,558		

July N.M. 10th F.M. 24th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs.
1	7	29 57	56	1 3	W 1		Mg cl., cool. D cl., cl'y, hazy, ltt, cool. E cl., cl'y, cool.	
	8	53	58	— 2	——			
2	8	42	57	— 4	WbS 1	.64	Mg Show. Rn, cool. D cl'y, cl., F warm; A cool, 5 Show. Rn.	
	8	44	54	— 2	NbW 1	.34	E cl'y, cold.	
3	7	56	—	— 3	NW 1		Mg cl'y, hazy, cold. D —— E cl'y, cool.	
	9	58	57	— 1	W 0			
4	7	51	—	— 3	—— +		Mg cl'y, hazy, cool, mod. Rn. D cl'y, hazy, cool, F Wind 1; A 2 slt Show. Rn, aftds cl. E cl'y, cl., cold.	
	8	—	58	— 1	SW 0			
5	6	—	52	— 3	W 0		Mg cl., cl'y, cold. F cl., cl'y, hazy, & warm; A drizzly, gentle & close Rn, cool. E drizzly, cool.	
	8	39	58	— 6	SE 1	293		
6	6	37	59.	2 0	E 0	369	Mg heavy Rn, warm. D & warm, w. p. drizzly & gentle Rn. E drizzly, warm	
	8	42	—	— 1	— 1	267		
7	7	49	55	——	NE 1	.31	Mg cl'y, foggy, warm. D cloudy, hazy; F warm; A cold, cool. E cl'y, cool.	
	8	—	.56	1 7	—— 0			
8	7	51	57	— 8	SE 1		Mg cl'y, foggy, warm. D cl'y, hazy, & warm: F ff foggy: A cloudy ltt cl. E cl'y, warm	
					W 1			
9	7	49	59	— 7	SW 1	.31	Mg cl'y, foggy, & warm. F ff — aftds cl'y, cl., ltt, cool.	
	8	—	—	— 3	NW 1	..6	A 2 slt Show. Rn. E cl., cool.	
10	6	52	57	— 4	W 0		Mg cl'y, hazy, warm. D cl'y, cl., hazy, warm; A 4 mod. Rn. E cl'y, cl., warm.	
	8	54	60	— 3	SW 1			
11	6	49	57	— 4	SbW 0		Mg cloudy, hazy, warm. F 6 gentle & close Rn ——, cool. A Wind SE. E gentle Rn —, cool.	
	10	21	58	— 8	SW +	756		
12	7	30	56	— 7	W 0	.10	Mg cl., cl'y, cool. D cl., cl'y, ltt, cool. E cl., cool.	
	8	45	59	— 2	SW 1			
13	6	52	56	— 5	S 1		Mg cl'y, hazy, cool. F cl'y, hazy, cl., warm; A w. p. drizzly & gentle Rn, cool. E close Rn, cool.	
	8	48	59	— 7	——	154		
14	6	41	—	——	SbW 1	215	Mg cl'y, warm. D cl'y, cl., & warm; 2 slt Show. Rn. E cl'y, cl., cool.	
	~~8~~	~~59~~	~~66~~	~~— 2~~	~~S +~~			
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	//	Mg cl., cool. D cl., cl'y, ltt, cool. E cl., cl'y, cool	2 ... W ...
16	7	50	61	— 3	NE 1		Mg cl., cool. D cl., cl'y, hazy & ltt, cool; A w. p. cloudy, 6 mod. Rn. Thunder at a distance. E cloudy, warm	
	8	44	68	— 1	SE 1			
17	6	51	60	— 3	——	.	Mg cl'y, ~~cool~~ warm. D w. p. gentle, close & heavy Rn, warm.	6 Peas ...
	8	70	59	— 5	—— 0	850	E cl'y, warm	
18	6	77	58	——	N 0		Mg cl'y, foggy, warm. F ff, aftds cl., cl'y, ltt, cool; A w. p. cloudy. E cl., cl'y, warm.	
					WbS 0			
19	6	85	56	— 4	NW 0		Mg cl., cool. D cl., cl'y, & ltt, cool. E cl'y, cl., warm	
	8	82	67	— 2	——			
20	6	—	62	— 4	— 1		Mg cl., warm. D cl., cl'y, & ltt, cool. E & cl., warm	
	8	—	67	— 1	—— 0			
21	7	—	61	— 3	——		Mg & cl., warm. D & cl., & ltt, cool. E & cl., cool.	
	8	71	67	— 1	E +			
22	5	56	60	— 3	SE +		Mg cl., cool. D cl., exceed. ltt, cool, Wind 2; A cl'y, hazy. E sultry ff smart Show. Rn, aftds cl., cl'y.	
	8	43	72	— 1	S 0			
23	6	48	64	— 4	— 1	.65	Mg cl., cl'y, sultry. D cl'y, cl., ltt, cool, Wind 3. E cl'y, cl., cool.	
	8	52	67	— 1	— 2			
24	7	—	61	— 2	— 1		Mg cl., cl'y, cool. F cl., cl'y, warm; A cl'y, cl., slt Show. Rn, cool. E cool, ff heavy Show. Rn, cl.	
	8	59	64	— 3	WbS 2	.42		
25	6	63	59	——	SW 1	.73	Mg cl., cool. D cl., cl'y, ltt, cool. E cl'y, cl., warm.	
	8	59	65	— 1	NW 0			
26	7	52	60	— 4	S 0	393	Mg sultry, close Show. Rn. F ff successive Show. Rn, aftds cl'y, cl., hazy & warm. E cl'y, cl., warm.	
	8	—	63	——	E 0			
27	7	51	61	— 5	NE 1		Mg cl'y, hazy, warm. D w. p. gentle & close Rn; F warm; A cool. E cl'y, cool.	
	8	45	60	— 8	SW 0	453		
28	7	37	.58	— 7	— 1	.86	Mg Rn, cool. D cl'y, cl'y, warm; A cool. E cl'y, cool.	
	8	—	60	— 3	EbE 1			
29	6	45	.55	— 5	NE 1		Mg cl'y, hazy, cool. D cl'y, cl., hazy, cool; A 5 gentle Show. Rn. E cl'y, cl., cold.	Acct of a Sally agt a Detachmt of Hyder Ally's Army besieging Tellicherry in May, in wh. many killed & taken Prisoners ... Leader Sardar Cawn, a large Quantd of Guns, Money &c
	8	48	57	— 2	EW 1	.24		
30	6	51	.55	— 3	NbW 1		Mg cl., cl'y, cold. D cl., cl'y, warm. E cl'y, cl., cool.	
	8	55	60	— 2	NW 1			
31	6	51	53	— 3	[illegible] 1		Mg cl'y, hazy, cold. D cool. F cl'y, cl.; A drizzly, smart Show. Rn. E cl'y, cool.	
	8	34	59	— 7	——	141		
						4,354		

August N. M. 9th F. M. 23d

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather
1	8	29 27	59	1 5	SW 1		Mg cly, cool. D cly, cl, warm; a 2 or 3 sl Shows Rn.
	8	21	61	— 4	WbS 0	.20	E cly, cool, ff gentle Rn.
2	7	10	58	— 5	SbW 0	.40	Mg cly, cl, cool. D cly, cl, warm; a nr & sp Shows Rn, 4 heavy.
	8	.1	60	——	——	263	E cly, cool.
3	7	.7	59	— 6	W 1		Mg cly, hazy, cool. D cly, warm; F l f cl, hot; a freq sl Shows
	8	22	62	— 4	WbS 1	.53	Rn; Thunder at a distance. E cly, cl, cool.
4	8	29	58	— 5	W 1		Mg cl, cly, cool. D warm F cl, cly; E cly, ff heavy Shows Rn.
	8	43	—	— 4	WbN 1	202	E cl, cool.
5	6	48	54	——	SW 1		Mg cl, cool. D cl, cly, hot, cool, Wind 2; F 10 sl Shows Rn
	8	50	60	— 2	—— 4	..2	E cl, cly, cool.
6	7	33	57	— 4	— 0		Mg cly, hazy, cool. D warm, cly, hazy; F 7 to 8 gentle Rn; aft.
	8	21	60	— 3	SbW 1	168	lcl; a l f cl, l f cly, 7 close Rn —— E successive heavy Shows Rn ——
7	6	28 77	57	— 7	SE 1	735	Nt Rn. — Mg heavy Shows Rn ——, warm. F ff Rn ——, l f cly, lcl, warm;
	8	73	55	— 4	WbN 3	.45	a lowr, nr & sp sl Shows Rn, lf cold. E cly, ff lcl, v cold. Nt Rn.
8	6	85	—	— 7	NW 2	175	Mg Rn, cold. D cly, cold. F freq gentle Rn, 10 heavy Shows.
	7	29 23	57	— 3	——	281	E cly, cold.
9	6	29	55	— 4	WbN 1		Mg cly, cool. D cly, cl, cool. E cly, lcl, cool.
	7	27	57	— 2	NW 2		
10	6	33	53	— 3	——		Mg cly, lcl, cold. D cly, lcl, cool; a short Show Rn. E cly, cold.
	7	42	55	— 1	——		
11	7	47	53	— 2	— 1		Mg cly, hazy, cold. D cly, hazy, cold: a l f cl, warm.
	7	—	57	— 1	W 1		E cl, cold.
12	6	41	53	— 3	SW 0		Mg cly, hazy, cold. D ——, F lcl, wind; a gentle Rn.
	7	17	—	— 5	SbE 0	371	E cold, ff Rn ——
13	6	18	—	— 7	N 0	.72	Mg gentle Rn, cool. D cly, cl, hazy, v warm. E lowr, warm.
	7	—	59	— 3	SW 1		lf gentle Rn. Nt Rn.
14	7	28 83	—	— 7	——	309	Mg lowr, warm. D cly, lcl, hazy, warm; freq smart Shows Rn.
	8	82	—	— 5	— 2	180	E ——
15	7	29 .5	58	— 7	W 1	.90	Nt Rn. Mg cly, lcl, cool. D cly, cl, hazy, warm. E cly, v warm, freq gentle Rn.
16	7	.1	61	— 9	SbE 1	181	Nt Rn. Mg drizzl, v warm. D cly, lcl, freq heavy Shows
	7	.8	58	— 3	SW 3	350	Rn: F v warm; a cool, stormy Wind 4. E —— Nt ——
17	7	15	56	— 5	— 1	318	Mg cly, freq Shows Rn, cool. D warm, cly, cl; F freq Shows Rn. E cly, cool. Nt Rn.
18	8	26	52	——	WbN 1	381	Mg cl, cool. D cl, cly, cool. E cl, lcly, cold.
	7	40	57	— 2	WbS 1		
19	6	—	52	— 4			Mg cl, cool. D cl, cly, warm. E cl, cly, cool.
20	7	42	56	— 3	S 1		Mg cl, cool. D cly, cl, v warm; a l successive smart Shows Rn.
	7	—	60	— 6	SW 1	215	E heavy Shows Rn, warm.
21	6	44	58	——	— 0	134	Mg cly, hazy, warm. D cly, cl, v warm. E cl, cly, cool.
	7	41	61	— 3	SbW 0		
22	7	—	57	— 5	— 1		Mg cl, lcly, cool. D cl, lcly, v warm; a 5 close Rn ——
					SE 1		E ff Rn ——, l f cly, lcl.
23					SW 1		Mg cly, cl, warm. D cly, cl, warm, nr & sp Shows Rn. E cly, lcl, cool.
	7	45	59	— 3	— 2	345	
24	7	—	58	— 5	S 1	..6	Nt Rn. Mg cly, hazy, warm. D cly, hazy, warm; a lowr, 5 gentle
	7	28	60	——	SE 2	.76	Rn —— E cly, cool, ff drizzl.
25	7	38	58	— 4	SW 1	..8	Mg cly, lcl, cool. D cool; F cly, a f sl Show Rn, a cl, lcly. E cly, cl, cool.
					W 3		
26	7	52	—	——	SW 2		Mg cly, cool. D ——, freq smart Shows Rn: a ff lcl.
	6	51	59	——	——	274	E cly, cool. Nt Rn.
27	6	37	56	— 6	W 2	166	Mg Shows Rn, cool. F 6 ~~heavy~~ smart Shows Rn; aftn cl, cly, warm, Wind 3.
	7	32	57	— 2	— 1		E cly, lcl, cool.
28	6	29	53	— 4	NW 1		Mg cly, cl, cold. D cold; F cly, lcl, 10 mod Rn; a cl, warm.
	7	35	54	— 1	W 1		E cl, v cold.
29	6	27	51	— 4	— 0	.41	Nt Rn. Mg cl, cold. D cl, cly, warm, cold; F 7 sm Show Rn.
	7	—	55	— 2	SW 1	.34	E cl, cly, v cold.
30	6	38	50	— 4	W 0		Mg cl, v cold. D cl, lcly, hot, cold; a 6 lowr. E cl, v cold.
	7	55	55	— 1	N 1		
31	6	66	47	— 3	— 0		Mg cly, lcl, v cold. D cl, lcly, warm; a l f cly.
	7	73	56	— 2	W 1		E cly, cold, & sl Show Rn.
						5,453	

Casual Obs.

Hay-making not finished; Corn Harvest just begun; Vegetables in genl grow v. slowly; l or no Wall Fruit.

Acct of a Engagement betw. Sr Edwd Hughes & Mr Suffrein in E. Inds on Feb. 23d.

September N.M. 7th F.M. 21st

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	7	29 75	52	1 5	NW 0	.23	Mg cly, hazy, cool. D cly, cool. E cly, cl, cold.	
	8	85	56	– 2	N 0			
2	6	93	49	– 4	——		Mg cl, cly, cold. D cl, cly, warm. E cly, cl, cool.	Acct of ye Royal George sunk at Spithead & Adml Kempenfelt wth most of ye Officers & Men lost.
	8	–	58	– 2	E 0			
3	6	84	48	– 4	SE 1		Mg cl, cly, hazy cool. D cl, cly, v warm. E cl, cool.	
	7	73	59	– 2	W 0			
4	6	64	53	– 4	——		Mg cl, lcly, hazy, cool. D cl, lcly, hot, lcool. E cl, cool.	
	7	61	60	– 1	——			
5	6	56	55	– 3	E 0		Mg cl, lcly, cool. D cl, hot, l cool. E cl, cool.	
	9	59	59	– 2	——			
6	6	69	49	– 3	——		Mg cl, foggy, cool. D cl, v hot; T lp fogg. E cl, cool.	
	8	71	63	——	——			
7	6	73	52	– 4	——		Mg v cl, cool. D v cl & hot, l cool. E v cl, cool.	
	7	–	63	– 1	——			
8	6	81	50	– 3	——		Mg v cl, cool. D v cl & hot, l cool. E v cl, cool.	
	7	–	63	– 2	——			
9	6	82	50	– 3	——		Mg cl, v foggy. D v cl & hot, l cool. E v cl, cool.	
	7	81	62	– 1	— 1			
10	6	80	54	– 4	——		Mg cl, cly, cool. Ff cl, cly, aftd v cl & hot, l cool. E cl, cool.	
	6	73	62	– 1	——			
11	6	62	57	– 4	——		Mg cly, warm. D cly, lcl, warm. E ff cly, lp cl, cool.	
	6	60	62	– 2	SE 1			
12	6	–	56	– 4	— 2		Mg cly, cool. D ——; N mod l Rn, b lps. E cly, cool.	
	7	70	57	– 2	——			
13	6	–	57	– 5	— 1	.26	Mg drizly, cool. D cly, cool; Tth rain & ye drizly. E cly, cool.	
	6	66	55	– 3	— 0	..9		
14	7	54	52	– 4	— 1		Mg cly, hazy, cool. D cly, warm. E cly, cool.	
	7	44	56	– 1	— 0			
15	7	25	53	– 3	SE 1		Mg cly, hazy, cool. T cly, cold, 7–11 gentle Rn. l cly, lcl	
	6	10	53	– 5	[illegible] 1	102	warm [illegible]	
16	6	28 85	56	——	E ——		Mg cly, hazy, cool. D cly, lcl, hazy, warm; T 7 smart Showrs Rn;	
	10	63	–	– 9	SW 3*	1 .20[a]	A lp of heavy Showrs of Rn from SE Thunder at a distance. E cly, cool, lp a heavy Rn.	
17	6	94	54	– 7	— 2	130	Mg cl, lcly, cool. D cl, lcly, warm; a 5 mind l Rn.	[a] Recr ran over
	6	29 .4	58	– 4	— 1		E cool, lp 2 or 3 smart Showrs Rn, lp cl.	
18	6	.1	53	– 6	— 0	.96	Mg cly, foggy, cool. D cly, hazy, cool; T 2 or 3, l freqt Showrs	
	6		56	– 7	— 1	203	Rn. E Showrs Rn ——, cool.	
19	6	27	.46	– 5	NW 1		Mg v cl & cold. D cl, cly, cold; T lp freqt Showrs Rn.	
	6	54	50	– 3	——	.59	E v cl & cold.	
20	8	51	[illegible]	– 4	S 1		Mg cly, hazy, cool. D —— E ——	
	7	34	55	– 5	SW 1			
21	8	33	56	– 9	——		Mg cly, foggy, warm. D cly, foggy, v warm; a lp drizly or	
	6	–	.58	——	— 0	.48	gentle Rn. E ——	
22	8	30	–	2 0	— 1	.40	Mg cly, hazy, warm. D cly, lcl, hazy, v warm; T lp ——	
	7	23	–	1 9	——	850[b]	E —— ~~freqt~~ heavy Showrs Rn, some with Thunder. E cl, cool.	[b] Recr ran over
23	6	11	55	– 8	——	..8	Mg cl, cly, mod l Rn, cool. D cly, lcl, hazy, cool, freqt Showrs Rn;	
	7	17	–	– 7	— 2*	.72	*Wind 3. E cly, cly, cool.	
24	7	61	49	– 5	W 1		Mg cl, cool. T cl, lcly, warm; l cly, hazy, cool, lp gentle Rn.	
	7	56	54	— 6	SW 1	135	E —— Nt Rn	
25	7	43	57	2 0	——	110	Mg drizly, warm. D cly, hazy, v warm; l lcl. E cly, warm.	
	6	.52	61	1 7	——			
26	6	–	59	– 8	NW 0		Mg cly, hazy, v warm. D cly, l cl, hazy, v warm. E cly, cl, warm.	
	7	44	60	– 6	S 1			
27	8	30	56	– 7	W 1	390	Nt Rn. Mg heavy Showrs Rn, cool. T cly, lcl, warm, freqt Showrs	
	7	49	55	– 4	WbS 1	.73	Rn; l cl, cly, cool. E cl, lp lcly, cold.	
28	6	73	48	– 5	WbN 0		Mg cl, cly, hazy, cold. D cly, lcl, hazy, cool, now & yn mod Drizle.	Acct of ye Fire yt broke out at Constantinople on Aug. 22d, wch lasted 62 Hrs & consumed @ 2/5 of ye City
	7	71	55	– 4	SW 1		E drizly, cool.	
29	8	52	57	2 0	——	111	Mg heavy Rn, foggy, v warm. D cly, hazy, lcl, v warm; lp mod l Rn.	
	6	41	58	1 8	——		E heavy Rn, cool. Nt Rn ——	
30	7	37	49	– 7	NW 1	846	Mg cl, cool. D cl, lcly, cool, Wind 2. E cl, cold, lp lcB.	A fine Wheat Harvt.
					——*	4, 358 exclus. of what worked on 16th & 22d.		Or l Barley yet cut.

October N. M. 7th. F. M. 21st.

Day	Hour	Barom.	Therm.	Hygrom.		Wind		Rain &c.	Weather	Casual Obs.
1	6	29 68	44	1	4	NW	1			
	6	–	48	–	2	SW	1		M g cl, cold. D cl, cl'y, cold; l. p. cl'y, hazy. E cl'y, cool.	
2	6	.3	53	–	9	——		.386	N.t heavy R. M g heavy Show. R., warm. D cl'y, cl, freq. Show.	
	6	28 86	50	–	7	NW	2	.166	R.; T. warm; l. cool. E cl'y, cool.	
3	6	29 .4	48	–	6	NbE	2		M g cl'y, hazy, cold. D cl'y, hazy, now & th. l cl, tempest.	
	8	66	45	–	3	——	*	.22	E ff cl'y, f cl, cold.	
4	7	73	38	–	4	NW	0		M g cl, sl.t Frost. D cl, cl'y, hazy, cold, fr warm. E cl'y, cold.	
	8	67	44	–	3	NbE	0			
5	7	60	40	–	5	E	0		M g cl'y, cl, hazy, sl.t Frost. D cl, l cl'y, hazy, warm.	
	6	55	45	–	3	NbE	1		E cl'y, cold.	
6	9	52	44	–	6	NE	1		M g cl, foggy, sl.t Frost. D cl, cl'y, hazy warm. E cl'y, cool.	
7	6	42	43	–	7	——		.47	N.t R. M g drizly, cold. D cl'y, foggy, cold; drizly. E ——	
	6	40	46	–	9	——		.20		
8	6	—	47	2	4	E	0	.12	M g cl'y, hazy, warm. D ——; N l cl. E cl'y, warm; l. drizly	
	6	–	49	1	8	——				
9	7	38	47	2	0	—	1	.21	M g cl'y, l cl, hazy, warm. D —— E cl'y, warm, sometimes drizly.	
	5	28	50	1	5	SE	1			
10	7	.7	47	–	8	——		.23	M g cl'y, hazy, warm. D cl'y, l cl, hazy, warm. E cl'y, cl, [illegible]	
11	7	28 84	—	——		E	1		M g cl'y, hazy, ~~warm~~ cool. D ——, now & th. gentle R. ordinly	
	6	96	48	–	5	NE	2	.46	E cl'y, cold.	
12	8	29 22	39	——		——	1		M g cl, cl'y, cold. D cl'y, l cl, hazy, cold; now & th. small R.	
	7	34	44	——		——			E cl'y, cl, cold.	
13	7	52	37	–	6	——			M g cl, sl.t Frost. F f cl, aft. cl'y, l cl, cool. E cl'y, cl, cold	
	5	62	45	–	4	——				
14										
	5	72	43	–	5	E	1		M g sl.t Frost, ~~foggy~~. D cold, cl'y, hazy; N cl, warm. E cl'y, cl, cold	
15	7	—	—	–	7	—	0	..5	N.t R. M g cl'y, hazy, cool. D —— E ——	
16	6	—	45	–	8	——			M g cl'y, hazy, cool. D cl'y, hazy, warm, now & th. l cl; [illegible]	
	6	—	49	–	5	NW	0		E cl'y, cool.	
17	6	82	48	2	0	N	0	.47	N.t R. M g cl'y, hazy, cool. D cl'y, cl, warm; E small R.	
	5	91	49	1	4	NW	0		E cl'y, cl'y, cool.	
18	6	90	43	–	6	SW	0		M g cl'y, hazy, cool. D cl'y, hazy, l cl, cold, + Wind 2.	
	5	75	49	——		——	*		E cl, cl'y, cold, + Wind 2.	
19	8	39	—	–	8	NW	2	.25	M g Show. R., cold. D cl'y, l cl, cold. N sl.t Show. R. E cl, cl'y, & cold, freq. sl.t Show. R.	
20	8	41	38	–	3	—	1	.71	M g cl, cl'y, sl.t Frost. D cl'y, cl, & cold, + Wind 2. E cl'y, cl, cool.	
	5	67	43	–	2	——	*			
21	7	28	50	2	1	W	1	.89	N.t R. M g cl'y, hazy, warm. D cl, l cl, hazy, warm. E cl'y, cl, warm. now & th. drizly.	
22	8	—	53	–	3	SW	1	.29	N.t R. M g drizly, warm. D cl'y, hazy, warm, l. p. drizly.	
	5	24	—	–	2	——		.12	E cl'y, warm, gentle R.	
23	7	39	43	–	0	NbE	0	202	M g cl, cold. D cl, l cl'y, warm. E cl, cold.	
24	7	82	36	1	5	——			M g cl, smart Frost. D cl, l cl'y, warm. E cl, cold.	
	5	83	45	–	4	WbN	2			
25	7	86	37	–	5	SW	0		M g cl'y, hazy, smart Frost. D cl'y, hazy, cool; [illegible] freq. drizly & gentle R. E cl'y, cool.	
	5	68	49	–	9	—	1	.43		
26	7	81	50	–	7	NbW	1		M g cl'y, warm. D cl'y, cl, warm. E ff cl, l f cl, cool.	
	6	91	+	–	6	——				
27	7	93	48	–	8	SE	0		M g cl'y, foggy, cool. D —— E ——	
	5	84	49	2	0	SW	1			
28	7	69	—	–	1	——			M g cl'y, foggy, cool. D ——; a freq. drizly. E cl'y, cool.	
	5	44	50	–	0	——		.10	N.t R.	
29	7	22	46	1	7	NW	2 *	252	M g cl'y, cold. D cl'y, l cl, cold, + Wind 3. E cl, cold.	
30	7	66	37	–	5	SE	0		M g cl, sl.t Frost, & cold. A f f cl, l f cl'y, cold. A n p drizly & gentle R., cool. E cl'y, cool, ff drizly.	
	7	33	50	2	1	SW	2	.83		
31	7	15	45	1	8	——		.68	N.t R. M g gentle R., cool. D cl'y, now & th. sl.t Show. R.; Frost, l cld.	Barley Harvest but just finish'd. Crop Apples, w.ch were small, & like all o. fruits, st late ripen'd.
	8	28	40	–	5	NW	3	.15	E cold, ff cl'y, l f cl.	
								1,694		

November N.M. 5th F.M. 20th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	7	29 36	36	1 4	NW 1		Mg cld, cly, slt Frost, v cold. D cly, cld, v cold: N 2 or 3 slt Showrs Sleet, Hail & Snow. E cly, v cold.	
	5	62	38	— 6	——	.33		
2	7	41	—	— 7	SW 1	.48	slt Rn. Mg drizlg, cold. D rainy cold; F freqt drizlg; A rn f gentle Rn. E ff drizlg, l f gentle Rn.	
					—— 3			
3	7	28 70	44	2 2	S 1	352	Mg cly, hazy, warm. D cly, hazy; F cool; A cold, now & f drizlg. E ff cly, l f cld, cold.	
	5		40	— 0	NbE 2	..5		
4	8	29 21	37	1 7	N 0		Mg cld, cly, hazy, slt Frost. D cld, cly, warm, cold. E cly, cld, cold.	
	5	26	40	— 5	NW 0			
5	7	28 98	35	— 8	SE 2	645	slt Rn. Mg Rn & Snow —, v cold. D v cold: F ff Rn & Snow —	
	5	29 17	37	— 9	— 1	.38	An cly, hazy. E cly, cold, l f mild & drizle.	
6	7	65	32	— 8	NbE 0	..6	Mg cld, smart Frost. D cld, hazy, cold, l warm. E cld, frosty.	
					——			
7	8	95	30	— .5	——		Mg cld, hard Frost. D cld, ~~hazy~~, Frost —, l warm; E cld, Frost — l & c B.	
8	9	82	31	— 6	——		Mg cld, Frost — F l f cld, l cly, hazy, Frost —; An cly, foggy, gentle Thaw, v cold. E cly, cld, mild & Thaw, v cold	
	5	80	34	——	——			
9	8	74	33	——	——		Mg cly, hazy, mild & Thaw, v cold. D cly, hazy, cold, Thaw — E cly, frosty.	
					NE 1			
10	8	56	30	— 5	——		Mg cld, hard Frost. D cly, cold: F ff cld, Frost —, An hazy mild & Thaw. E cly, cold, Thaw.	Acct of ye Destructn of ye Enemy's Battg Ships before Gibraltar by red hot Balls from the Garrison on Sept 13th; &
	5	46	36	— 6	NbE 1			
11	7	41	37	2 4	EbN 1	.24	Mg foggy, drizlg, cold. D cly, hazy, cold; F ff mild & drizle, l f cld. E cold, ff cly, l f cld.	
	5	52	—	1 9	E 1	..6		
12	7	67	35	——	— 0		Mg cld, cly, hazy, slt Frost. D cly, hazy, cold: F f f cld; l l f drizlg. E cly, cold.	
	5	71	38	— 7	SE 0	.27		Acct of Relief of Gibraltar by Ld Howe from Oct 11th to 18th, wth Loss of only one Transpt.
13	7	30 .3	34	2 0	E 0		Mg cld, ~~smart~~ hard Frost. D cld, hazy, cold, l warm. E cld, frosty.	
	5	13	37	1 7	——			
14	7	18	29	— 8	SbE 0		Mg cld, foggy, v hard Frost D cld, cly, foggy, cold, l warm E cly, cool.	
	5	15	38	— 9	SW 0			
15	7	29 93	43	2 1	W 1	.5	Mg cly, hazy, cool. D cly, hazy, warm; A freqt drizlg. E cly, warm	
16	8	60	42	1 6	NbW 1		Mg cly, cool. D ——; F l f cld warm. E cly, cld, cold	
	4	61	44	— 5	N 2			
17	8	80	37	——	NbE 1		Mg cly, cld, slt Frost. D cld, cly, cold. E ~~ff~~	
	4	73	38	— 4	——			
18	8	62	37	— 6	SE 1		Mg cly, foggy, cold. D cly, hazy, cool. E cly, cool.	
					——			
19	8	55	—	— 8	——	.11	Mg drizlg, cold. D cly, foggy, cool, now & tn mild & drizle.	
	4	—	42	2 1	NW 0	..5	E cly, cool, now & tn drizlg & gentle Rn.	
20	8	68	37	——	E 0	.38	Mg cly, foggy, cold. D cly, hazy, cool. E cld, frosty.	
	4	—	40	1 7	NE 1			
21	8	—	30	——	— 0		Mg cld, hard Frost. D cld, l cly, Frost —, l warm. E cld, l cly, Frost —	
	4	71	35	— 6	——			
22	8	53	27	— 7	~~E~~		Mg cld, hazy, Frost mod. D cld, l cly, hazy, Frost —	
	3	38	34	——	EbS 1		E cly, cld, Frost —	
23	8	19	32	— 8	SE 1		slt l Snow. Mg cly, hazy, v cold, mild & Thaw. D ——	
	4	18	35	— 7	——		E cly, ff frosty, l f l Snow. slt Snow —	
24	8	12	32	——	EbS 0		Mg cly, hazy, Frost — D cly, hazy, gentle Thaw, v cold; F l f cld & warm. E cly, v cold.	
	4	—	33	— 6	— 1	.58		
25	8	20	—	— 7	— 0		Mg cly, foggy, v cold. D ——, gentle Thaw, freqt ~~heavy~~ slow Snow.	
	4	27	35	— 8	——	.62	E cly, v cold, now & tn l Snow.	
26	8	59	31	— 9	N 1		slt Snow. Mg cly, foggy, v cold. D —— E cly, frosty.	
	4	72	—	2 0	NE 0			
27	8	65	29	1 8	——		Mg cly, foggy, hard Frost. D cly, foggy, v cold; F Frost — A mild & thaw. E gentle Rn, v cold. slt Rn —	
	4	48	33	— 9	SE 1			
28	8	44	34	2 2	——	248	Mg cly, foggy, v cold. D ——: l l f drizlg & gentle Rn.	
	4	42	36	— 4	——	.32	E Rn —, v cold.	
29	8	31	35	— 2	NW 0	.72	Mg cld, hazy, slt Frost. D cld, cly, hazy, cold. E cly, cold.	
	4	—	39	— 0	——			
30	8	26	35	——	NE 0	.21	slt Rn. Mg cly, foggy, smart Frost. D cly, foggy, v cold, freqt drizlg.	Snow remd from 1 to 3 feet deep under Walls &c.
					— 1	.13	N slt Showr of Rn	
						1,781		

December N. M. 4th F. M. 19th

Day	Hour	Barom		Therm	Hygrom		Wind		Rain &c.	Weather	Casual Obs.
1	8	29	56	35	1	9	NbE	1		Mg cly, hazy, wt frost, v cold. A cly, hazy, v cold; l. ls cl. E cl, cly, frosty	
							—	0			
2	8		45	31	—	8	E	1		Mg cly, v foggy, hard frost. A cly, foggy, v cold. E cly, frosty.	
3	8		62	29	—		—			Mg cly, foggy, v hard frost. A cly, foggy, frost —; l. ls cl. E cly, frost —	
	4		67	31	—		—	0			
4	8		73	—	—		—			Mg cly, hazy, frost —. A — E cly, mild & thaw, v cold.	
	4		—	32	—		—				
5	8		55	—	—	7	—			Mg cly, hazy, v cold, mild & thaw. A — E —	
	4		49	33	—		—				
6	8		41	—	—	8	SE	0		Mg cly, foggy, v cold, thaw — E —	
							—	1			
7							—	1		Mg cly, foggy, cold. A — thaw — E [illegible] cly, cold.	
	4		40	37	2	1	—	1			
8	8		61	34	—		[illegible]	1		Mg cly, foggy, cold, wt frost. A — E —	
	4		—	—	—		—				
9	8		56	33	—					Mg cly, v foggy, cold, wt frost. A cly, cold, rimy. E —	
10										wt Rn. Mg cly, v foggy, cold. A — E —	
	4		38	37	—	4	E	0	.72		
11	8		62	34	—	0	—			Mg cly, hazy, wt frost. A cly, hazy, cold, rain & [illegible] & sleet. E cly, cold.	
	4		—	—	1	8	—				
12	8		49	33	—		—			Mg cly, foggy, wt frost. A cly, foggy, cold; l. ls drizzle	
	4		31	37	2	1	SbE	0	.51	E cly, cold, ls gentle & close Rn.	
13	8		49	33	—	0	NbW	0	123	Mg cl, smart frost. A cold; Fell, & warm; l. cly, hazy, ls drizzle.	
	4		57	36	—	2	SbW	1	.11	E cly, mild, freqt showers Rn.	
14	8		10	—	1	9	WbS	2	120	Mg cly, cl, cool. A cl, l. cly, cool, warm. E cl, l. cly, cold.	
15	8		.7	36	—		W	1	.24	wt Rn. Mg cly, foggy, cold. A cly, hazy, cold; [illegible] freqt showers Rn.	
16	8		40	[illegible]	—		WbN	0	.38	[illegible]	
	4		—	37	2	0	SbE	1			
17	8		38	42	—	9	SbW	0	404	Mg cly, foggy, warm. A cly, v foggy, cool, [illegible]. E cly, l. cl, cool.	
18	8		53	45	—	7	SW	1	.15	wt Rn. Mg cly, hazy, cool. A —, freqt drizzle. E [illegible]	
	4		59	46	—		WbS	2	.24		
19	8	30	.4	38	—	2	N	0		Mg cl, wt frost. A cl, l. cly, hazy, warm. E cly, cool.	
	4		14	41	—	1	W	0			
20	8		12	42	—	0	—	2		Mg cly, hazy, cool. A — E —	
	4		—	44	—		—	1			
21	8		—	42	—		—			Mg cly, l. cl, hazy, cool. A cly, cl, hazy, warm. E cly, cl, cool.	
22	8		10	38	1	8	NbE	0		Mg cl, hazy, wt frost. A cl, l. cly, hazy, cold, warm. E cly, cl, cool.	
	4		—	39	—		NE	0			
23	8	29	92	41	2	1	W	0		Mg cly, foggy, cool. A cly, cl, hazy, cool. E cly, cool.	
	4		84	49	1	9	WbN	1			
24	8		71	43	—	8	NW	1		Mg cly, hazy, cool. A cly, hazy, cool; l. & cl & warm. E cl, cool.	
	4		70	45	—	6	—				
25	8		83	43	—	8	WbN	0		Mg cly, hazy, cool. A — E —	
	4		91	47	—		N	1			
26	8	30	.5	—	—		NW	1		Mg cly, hazy, cool. A — E cl, cool.	
	4		—	45	—	6	NbW	1			
27	8		—	39	—	7	SbE	1		Mg cly, foggy, cold. A cly, hazy, cold; l. ls l. cl. E cl, cold.	
	4	29	97	41	—		W	0			
28	8		92	38	—	8	—			Mg cly, hazy, cold. A —; l. l. cl. E [illegible] cl, ls cly, cold.	
	4		86	42	—	7	—				
29	8		82	43	2	3	WbN	1		Mg cly, foggy, cool. A cly, hazy, cool. E cl, cly, cool.	
	4		78	44	—	0	NbE	1			
30	8		72	41	1	9	W	0		Mg cly, hazy, cool. A —; l. cl. E cly, cool.	
31										Mg cly, cl, wt frost. A cly, cl, cold, warm. E cl, frosty.	
	4		88	36	—	5	NE	0			
									.902		
									36,911	total, exclusive of what wasted in Sept.	

1783.

January N.M. 3d F.M. 18th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obsv
1	8	29 93	27	1 5	EbN 1		Mg cl'd, hazy, & hard Frost. D cl'd, cl'y, hazy, Frost —, & warm. E cl'd, Frost —	
2	8	—	25	——	—— 0		Mg cl'd, cl'y, Frost mod. D cl'd, cl'y, hazy, Frost —, & warm.	
	4	85	28	— 6	SW 0		E cl'd, cl'y, Frost —	
3	8	65	29	— 7	——		Mg cl'y, hazy, Frost — D cl'y, hazy, now & then l Snow, & cold, w't Thaw.	
	4	59	33	— 9	SE 1		E —	
4	8	50	37	2 6	E 1	.46	Mg cl'y, & foggy, cold. D —, Hoarse & damp. E gentle R'n, cool.	
	4	42	42	3 0	SE 1			
5	8	40	45	— 2	W 1	214	Mg cl'y, & foggy, cool. D cl'y, cool; F foggy; A hazy. E cl'y, cool.	
	4	—	46	— 1	SW 2			
6	8	27	45	— 2	WbN 1	168	N't R'n. Mg cl'y, & foggy, cool. F — A cl'd, warm. E cl'y, cool.	
	4	38	46	2 9	——			
7	8	—	41	——	SE 0		Mg cl'y, foggy, cool. F — A cl'd, cl'y, hazy, warm. E cl'y, cool.	
	4	40	43	— 1	W 1			
8	8	32	45	— 3	WbS 2	..5	N't R'n. Mg cl'y, hazy, cool. D cl'y, hazy, warm. E cl'y, cool, smart drizzle.	
	4	18	49	— 4	SW 2			
9	8	—	45	1 7	WbN 2	.26	Mg cl'y, hazy, cool. D cl'y, cl'd, hazy, cool. E cl'y, cool, f f cl'd.	
	4	26	46	——	—— 3		N't R'n	
10	8	—	43	— 6	—— 2	.11	Mg cl'y, hazy, cool. D cl'y, cl'd, hazy, cool; A l f drizzle.	
	4	12	46	— 7	SbW 2	.26	E cl'y, cool, w f drizzle or gentle R'n, Wind 3	
11	8	26	45	— 8	SW 3	.51	Mg cl'y, hazy, cool. D — E — l f gentle R'n. N't R'n.	
12	9	.4	48	2 3	— 1	117	Mg cl'y, hazy, cool. D — E —, freq't drizzle.	
	4	28 72	—	1 9	— 2		N't heavy Show's R'n & Hail	
13	8	83	40	— 7	W 1	582	Mg cl'd, cl'y, cold. D cl'y, cl'd, cold, & warm; A 3 smart Show's Hail & R'n. E f f Show's R'n, cl f cl'd	
14	8	97	38	— 8	S 0	243	Mg cl'y, hazy, cold. D cl'y, hazy, cool, freq't gentle R'n. E cl'y, cl'd, cool, 10 heavy Thunder Show...	
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	
16	8	81	37	1 8	N 1	.83	Mg cl'd, cl'y, cold. D —, & warm. E cl'd, cl'y, cold; 7 smart Show's R'n	
	4	88	40	— 6	NbW 1			
17	8	29 15	35	— 8	NbE 1	.22	Mg cl'y, hazy, w't Frost. D cl'y, cl'd, hazy, cold. E cl'y, cl'd, cold.	
	4	22	36	— 6	N 1			
18	8	10	35	— 8	W 0		N't l Snow. Mg cl'dy, hazy, w't l Snow, cold. F f f — 10 heavy Show's Snow; cl f cl'd, cl'd, cold, & warm. E cl'd, cl'y, frosty.	
	4	.5	34	— 7	NbE 1	110		
19	8	.3	26	——	NE 0		Mg cl'y, hazy, & hard Frost. D cl'd, cl'y, hazy, Frost —, A w't l Thaw.	
	4	.4	32	——	— 1		E cl'd, cl'y, Frost —	
20	8	23	25	——	— 0		Mg cl'd, foggy, Frost mod. D cl'y, hazy, Frost —, & warm.	
	4	28	28	——	E 1		E cl'y, Frost — N't l heavy Snow.	
21	8	.7	31	2 7	— 0		Mg cl'y, hazy, Frost — D cl'y, hazy, gentle Thaw, cold. E —	
	4	28 94	33	— 2	——			
22	8	84	—	— 4	SE 1	197	Mg cl'd, cl'd, hazy, Thaw —, cold. D Thaw —, cold; F f cl'd, cl'y,	
	4	82	34	— 1	SW 1	.36	A f cl'y, hazy, now & then Snow. E f f cl'y, l f cl'd, frosty.	
23	8	29 ..	31	1 9	W 1		Mg cl'y, hazy, hard Frost, w't l Snow. F f f — A cl'd, cl'y, Thaw.	
	4	.2	34	— 8	——	.17	E cl'd, frosty.	
24	8	—	—	2 0	SbE 2		Mg cl'y, hazy, w't l Thaw. D & cold; F cl'y, hazy, freq't heavy	
	4	—	38	— 3	W 1	360	Show's R'n & l Snow: A l f cl'd, cl'y. E cl'd, cold.	
25	8	28 98	41	— 5	SbW 1	185	N't R'n. Mg cl'y, foggy, cold. D cl'y, hazy, cool: A l f gentle R'n	Acc't of Prelim's of Peace betw' Eng'd, France & Spain sign'd at Versailles on 20th; Provis'l Articles w'th America free & independ.
	4	92	45	— 4	SW 3	.63	E Stormy, cool.	
26	8	29 10	40	— 2	— 2	481	Mg cl'y, hazy, cool. D cl'd, cl'd, cool: F f f now & then w't Show's R'n.	
	4	15	42	1 9	— 1	.12	E cl'y, cool, l f close R'n. N't R'n	
27	8	28 64	44	2 6	SbW 2	353	Mg gentle R'n, cool. D cl'y, hazy, cool; F f f freq't Show's R'n. A cl'd,	
	4	42	—	— 2	——	149	l f gentle R'n. E f f R'n —, l f cl'y, cool.	
28	8	71	41	— 0	WbS 2	130	Mg cl'y, cl'd, cool. D cl'y, cl'd, cool. E cl'd, cool.	
29	8	96	42	— 1	W 1	.38	N't R'n. Mg cl'y, hazy, cool. D cl'y, cool; A cl'd, & warm.	
	4	29 14	—	1 6	SW 2		E cl'y, cool, l f heavy R'n.	
30	8	—	44	——		225	Mg cl'y, hazy, cool. D —, now & then w't l R'n.	
	4	.3	47	— 9	— 3		E cl'y, cool, l f close R'n	
31	8	—	43	2 0	— 1	275	Mg cl'y, hazy, cool. D — A l cl'd, 4 smart Show's R'n	
		18	—	1 8	WbN 2	.35	E cl'd, frosty.	
						4.691		

February N. M. 1st. F. M. 17th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	7	29 71	37	1 7	SW 1		Mg cly, cl, hazy, slt Frost. D cly, l cl, hazy, cool. E cly, cool.	
	5	62	44	— 8	——			
2	7	51	47	2 4	——	.33	Nt Rn. Mg cly, hazy, cool. D ——, now & then mist & drizzle.	
	5	54	49	— 3	S 1	..3	E ——	
3	7	—	48	——	SbW 1	..8	Mg cly, hazy, cool, mist & drizzle. D cly, foggy, drizly or gentle Rn.	
	5	50	—	— 5	——	206	E drizly, cool.	
4	7	—	43	— 1	SW 1	.32	Mg cly, hazy, cool. D cool: F cly, l cl, hazy; A drizly or gentle Rn.	
	5	21	48	— 3	——	118	E do — l fr cly.	
5	7	—	45	——	S 1	.66	Mg cly, foggy, cool. D ——: F gentle Rn: A ff drizly, lf cl.	
	5	.4	49	— 4	SW 2	373	E cl, cly, cool.	
6	7	21	43	— 1	——	.43	Nt Rn. Mg cl, cly, cool. D cl, cly, cold, l warm. E cl, cold.	
	5	32	45	1 6	WbS 2			
7	7	28 89	42	— 9	SE 1	414	Nt Rn. Mg heavy Rn —, cold. D cly, cold: F ff Rn — after now & then	
	5	68	43	2 0	SW 2	244	Show. E cly, cold.	
8	7	—	38	1 8	—— 1	.20	Nt Rn. Mg lowry, hazy, cold. D cly, hazy, cold; F mist, gentle Rn; A ff drizly.	
	5	30	45	2 4	——	232	E cly, cold, lf Rn. Nt Rn.	
9	8	.9	43	— 1	S 2	523	Mg heavy Rn, cool. D cly, l cl, cool. E cly, cool.	Gt Floods
	5	.6	45	1 9	SbW 3			
10	7	22	44	——	SW 3	282	Nt Rn. Mg heavy Show Rn, cool. D cly, cl, cool: now & then Show Rn.	
	5	65	45	— 8	W 3	.45	E cl, l cly, cold.	
11	7	29 27	40	——	— 0		Mg cl, cly, hazy, slt Frost. D cl, cly, warm; A cly, hazy, cool, now & then	
	5	22	45	2 0	SbE 1	.10	l Rn. E cl, l cly, cool.	
12	8	.6	44	— 2	S 2	176	Nt Rn. Mg gentle Rn, cool. F ff gentle Rn —: after cly, cl, cool, now	
	5	11	43	1 8	SW 2	148	& then slt Show Rn. E cl, l cly, cool. Nt Rn.	
13	8	28 96	42	——	——	.12	Mg cly, hazy, cool. D — freqt Show Rn. E cly, cl, cool.	
	5	93	40	— 9	——	119		
14	7	29 .5	39	——	SE 1	241	Nt Rn. Mg lowry, hazy, cold. D cold; F ff drizly: after cly, cl.	
	5	44	43	— 7	NE 2	.47	E cl, cly, cold, ff Show Rn.	
15	7	84	35	[hidden by fold]	[hidden by fold]	.40	Mg cl, cold. [hidden by fold]	
16	7	30 13	37	— 8	——		Mg cly, hazy, cold. F ——; A cl, warm. E cold, l fr cl, l fr cly.	
	5	18	40	— 6	——			
17	7	16	36	— 7	——		Mg cly, hazy, cold. D —— E ——	
	5	14	40	— 6	——			
18	7	.4	32	— 8	——		Mg cly, foggy, slt Frost, cold. D cly, hazy, cold. E ——	
	5	29 94	33	——	— 0			
19	7	82	—	— 9	W 0		Mg cly, foggy, slt Frost, v cold. D cly, hazy, v cold: F ff foggy: A cl,	
	5	74	40	— 6	NW 2		l warm. E cl, cold.	
20	7	—	35	— 7	SE 1		Mg cl, l cly, hazy, slt Frost. D cly, hazy, l cl, cold, l warm	
	5	71	42	— 6	SW 1		E cly, cool.	
21	7	51	—	— 9	——		Mg cly, hazy, cool. D ——, now & then mist & drizzle. E ——	
	5	39	45	2 0	——			
22	7	35	46	— 5	W 2		Mg cly, foggy, cool. D ——; A ff l Rn. E ——	
	5	—	48	— 4	SW 1	..8		
23	8	12	—	——	— 2	..7	Mg cly, hazy, cool. D ——: A l fr cl, warm. E cl, cly, cool.	
	5	—	—	1 7	W 3			
24					NW 2		Mg cly, cl, cold. D cl, cly, cold, l warm; A 3 heavy Show Hail.	
					——		E cl, l cly, frosty.	
25	7	34	36	— 6	S 0		Mg lowry, mist & Snow, cold. D v cold; F cly, ff heavy Snow;	
	5	44	32	— 4	N 2	106	A cl, l cly, ~~freezing~~, l warm, lf frost. E cl, lf l cly, frosty.	
26	7	71	25	— 5	— 1		Mg cl, v hard Frost. D cl, l cly, Frost —, l warm, Thaw in Sun	
	5	85	34	— 4	WbN 1		E cl, l cly, Frost —	
27	7	71	—	— 5	W 1		Mg cly, hazy, Frost — D cly, hazy; gentle Thaw; F cold; A	
	5	51	41	2 0	——	163	cool, freqt Show Rn. E cly, cl, cool.	
28	8	23	38	— 1	S 1	320	Nt Rn. Mg gentle Rn —, cool. D cly, foggy, cool, freqt drizly.	
	5	17	39	— 2	——	.38	E drizly, cold. Nt Rn.	
						4.67		

March N. M. 3. F. M. 18th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	7	28 93	36	2 3	NbE 1	180	Mg cl'y, foggy, cold. D —; A f p drizzle. E cl'y, cold.	
	5	99	34	— 0	NE 1	.13		
2	7	29 18	31	1 7	——		Mg cl'y, l cl'd, hazy, hard Frost. D cl'y, l cl'd, hazy, v cold; A 10 l Snow.	
	5	12	36	——	2 1	..7	E cl'y, v cold.	
3	7	28 52	34	2 8	SE 1	125	Nt Rn. Mg heavy Snow, v cold. D —— E ——	
	5	53	33	— 1	E 2	480		
4	7	29 22	27	1 6	NE 1		Mg cl'd, v hard Frost. D v cl'd, Frost —, Thaw in Sun.	
	5	37	30	— 5	——		E cl'd, Frost ——	
5	7	28 95	27	——	SE 3		Mg cl'y, Frost —— D cl'y; A Frost —, l p heavy Snow; l l p gentle	
	5	61	34	2 0	S 0	330	Thaw. E cl'y, cold, Thaw —, f p l cl'd.	
6	6	27 90	33	— 2	W 1	571	Nt heavy Rn. Mg heavy Snow, cold. D cl'y, cold; A f p gentle	
	6	28 12	37	1 6	— 2	.77	Snow — a l cl'd, 4 slt Show Rn. E cl'y, cold.	
7	6	24	—	— 9	SW 1	.14	Nt Rn. Mg cl'y, hazy, cool. D ——, now & th l Rn.	
	6	36	41	— 7	WbN 2	.11	E cl'd, cl'y, cool, 7 smart Show Rn.	
8	6	82	35	——	NW 0	.47	Mg cl'd, slt Frost. A cl'd, l cl'y, cool, l warm; l cold; f p Show Rn.	
	6	29 .2	40	2 0	— 1	234	l p cl'd, l cl'y. E cl'd, cl'y, cold, 7 slt Show Rn.	
9	7	21	37	——	NE 1	.11	Mg cl'y, foggy, cold. D cl'd, cl'y, cool, warm: A f p foggy. E cl'd, cl'y, cold.	
10	6	37	34	1 8	— 0		Mg cl'd, l foggy, smart Frost. D cl'd, l cl'y, hazy, warm. E cl'd, cold.	
	6	35	40	— 5	—— 1			
11	6	33	33	— 7	——		Mg cl'y, foggy, smart Frost. D cl'y, cold: A foggy: l cl'd, l warm. E cl'd, cold.	
	6	32	37	— 6	——			
12	6	29	32	— 8	——		Mg cl'd, hazy, smart Frost. D cl'y, hazy, v cold, now & th l Snow:	
	6	38	36	— 6	— 2	..4	A f p foggy: l now & th cl'd. E cl'd, v cold.	
13	6	42	33	— 7	— 1		Mg cl'y, hazy, v cold. D ——, l cl'd. E ——	Acct of ye Destruct of Messina & other places in Sicily by an Earthquake on Feb. 5.
	6	—	38	— 4	— 2			
14	6	51	34	— 5	— 1		Mg cl'y, hazy, v cold. D ——, l cl'd. E cl'd, v cold.	
	6	—	39	— 4	— 2			
15	6	72	32	— 5	—		[illegible]	
16	7	88	31	— 4			Mg cl'd, hard Frost. D v cl'd & cold, l warm, & Wind 2	
	6	93	38	——	—— 2		E v cl'd, v cold.	
17	6	30 .4	30	— 5	— 0		Mg cl'd, hard Frost. D v cl'd, warm. E v cl'd, frosty.	
					——			
18	6	29 98	—	——	——		Mg v cl'd, hard Frost. D v cl'd, warm. E v cl'd, frosty, Moon eclipsed	
	6	94	42	— 2	N 0			
19	6	92	32	— 3	NE 0		Mg cl'd, hard Frost. D v cl'd, warm; A f p foggy. E v cl'd, frosty.	
					——			
20	6	81	34	— 4	——		Mg cl'd, hard Frost. D cl'd, warm; a l p cl'y, hazy. E cl'y, cold	
	6	63	44	— 5	SE 0			
21	6	41	40	——	——		Mg cl'y, hazy, cool. A f p —, aftr cl'd, warm. E cl'd, cold.	
	6	32	46	— 3	E 0			
22	6	42	36	— 4	——		Mg cl'd, hazy, slt Frost. D cl'd, v warm. E cl'd, cold.	
	6	44	47	— 2	——			
23	8	52	42	— 4	N 2		Mg cl'y, hazy, cold. D cl'y, cl'd, warm, cool. E cl'y, l cl'd, cool.	
					NW 1			
24	6	41	43	— 5	WbN 1		Mg cl'y, hazy, cool. D cl'd, l cl'y, cool, & Wind 3. E cl'd, cold.	
	6	56	42	— 2	N 2			
25	6	53	36	— 3	W 1		Mg cl'y, hazy, cold. D ——, freqt drizzle or gentle Rn.	
	6	25	45	— 7	— 3	.50	E cl'y, cold.	
26							Mg cl'y, l cl'd, cold. D cl'y, hazy, cool; a smart Show Rn.	
	7	28 84	42	— 5	— 2	.82	E cl'y, cold.	
27	6	70	37	— 6	NbE 1	.72	Nt Rn. Mg cl'y, hazy, cold. D cl'y, hazy, cold; A freqt Show Rn; l cl'd.	
	6	29 .1	40	— 5	— 3	.50	E cl'd, cold, l p l R.	
28	6	25	33	— 4	— 0		Mg cl'd, smart Frost. D cl'd, cl'y, v cold, l warm. E cl'd, l cl'y, v cold.	
					NE 1			
29	6	83	28	— 3	— 0		Mg v cl'd, v hard Frost. D cl'd, l cl'y, v cold, warm. E cl'y, cold	
					SW 1			
30	7	82	40	— 6	[illegible] 0		Mg cl'y, hazy, cool. D —— E ——	
					—— 1			
31	6	72	44	2 2	——		Mg lowery, foggy, cool. D cl'y, hazy, cool. E ——	Some Snow still remains on Hills.
						2,358		

April N. M. 1st F. M. 17th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	7	29 75	46	1 9	WbS 0	..7	Mng mild drizzle, cool. D cly, cld, hazy warm; E cld, l cld, warm.	
2	6	94	—	——	W 0		Mng cly, foggy, cool. D cld, l cly, v warm. E cld, cool.	
					NE 0			
3	6	99	45	— 5	E 0		Mng cld, cool. D cld, v warm, cool. E cld, cool.	
4	6	95	44	— 4	——		Mng cld, cool. D cld, hot; a l f cly. E cld, cly, warm	
	6	93	55	— 2	S 0			
5	7	30 02	48	— 4	EbS 0		Mng cld, cly, cool. D cld, cly, warm; l cly, l cld, cool.	
	8	12	50	— 3	E 1		E cld, cold.	
6	8	16	41	——	——		Mng cld, cold D cld, cold, warm E v cld, cold.	
	7	·8	47	— 1	——			
7	6	29 96	37	— 3	— 0		Mng cld, slt frost. D v cld, warm. E v cld, cold.	
	7	86	49	— 2	——			
8	6	82	39	— 4	——		Mng cld, slt frost. D cld, hot, cool. E cld, cold.	
9	6	72	43	——	——		Mng cld, cold. D cld, hazy, hot, l cool. E cld, l cly, cool.	
	7	70	56	— 1	SbS 0			
10	6	63	46	— 2	— 1		Mng cld, cool. D cld, l cly, hazy, hot, l cool; *a l f Wind 2	
	7	40	59	— 1	SbE 1*		E cld, l cly, warm.	
11	6	29	52	— 3	SW 1		Mng cly, hazy, warm. D cly, hazy, cool; F f f cld; a freqt gentle Rn.	
	7	·2	51	——	——	·44	E cly, cld, cool.	
12	6	21	47	— 5	NbE 0		Mng cly, hazy, cool. D cly, hazy, cold, freqt drizzle or gentle Rn	
	7	61	48	— 9	NE 2	·94	E —	
13	7	83	46	— 8	— 1	·11	Mng cly, hazy, cold. F — l cld, warm, cool. E cld, cold	
	7	—	54	— 3	——			
14	6	—	44	— 5	E 0		Mng cly, v foggy, cold. D cld, cly, hazy, warm; *a Wind 2.	Acct of Trincomale in E I surrend^d to French on Augt 31.
					W 1*		E cly, cool.	
15	7	63	48	— 6	W...		Mng cly, foggy, cool. D cly, hazy, cool; a l f mild drizzle	
16	7	74	46	— 4	N 1		Mng cly, cld, hazy, cool. D cld, l cly, warm. E cld, cool.	
17	6	91	43	— 3	— 0		Mng cly, hazy, cool. D cld, l cly, ~~warm~~ hot cool. E cld, cly, cool.	Acct of 2 severe Engagemts between Sr E. Hughes & Mons. Suffrein in E I on July 6 & Sept 3d.
					W 1			
18	6	84	48	— 4	— 0		Mng cly, hazy, warm D cld, l cly, hot. E cly, cld, warm	
	7	82	58	— 3	——			
19	6	66	49	——	S 0		Mng cld, warm. D cld, l cly, hot, l cool. E cly, cld, warm.	
					SW 1			
20	7	49	52	——	W 1		Mng cly, hazy, warm. D cly, cld; F warm; a cool, 3 or 4 shows Rn. E f f cly, smart shows Rn. l f cld, cool.	
					WbN 1			
21	6	59	45	——	——	·74	Mng cly, cool. D cld, cly, cool; mn & gt slt shows Rn or Hail.	Beech began to foliate
	7	64	—	— 1	N 2	·49	E cly, cld, cold. Ht Rn or Hail.	
22	7	71	39	— 3	NE 1	·21	Mng cly, cold. D cly, l cld, v cold. E cly, v cold. Ht Rn.	
	7	60	42	— 1	— 3			
23	8	70	41	— 5	— 2	·29	Mng cly, hazy cold. D —; F f f mn & gt mild Rn; l f l cld.	
	7	—	46	— 3	— 1		E cly, l cld, cold.	
24	6	55	39	— 5	——	·80	Ht Rn. Mng cly, hazy, cold, mild Rn. D cly, hazy, cold; F mn & gt mild drizzle; a l cld & warm. E cld, cly, cold.	
					——			
25	6	70	40	— 3	——		Mng cly, cold. D cly, cld, cold, warm. E cly, l cld, cold.	
	7	67	49	— 1	— 2			
26	6	71	45	— 6	— 1		Mng cloudy, mild Rn, cool. F f f cly, hazy, 6 drizzles cool afterd cld, cly.	
	7	—	52	— 2	E 0*	·10	warm, cool; *a Wind 2. E cld, cool; l f a B gt	
27	7	~~60~~	~~55~~	~~— 1~~	~~EbS 1~~		Mng cld, cool. D cld, hot, cool. E cld, cool, l f a B gt	
	7	60	55	— 1	EbS 1			
28	6	—	47	— 2	E 0		Mng cld, cool. D cld, hot, l cool. E cld, l cly, cool.	
	8	—	59	— 1	— 1			
29	6	62	48	— 3	— 0		Mng cld, l cly, cool. D cld, l cly, hot, l cool. E cld, l cly, cool; l f a B slt.	Heard Cuckow
	7	61	62	— 0	——			
30	6	63	52	— 3	N 1		Mng cld, l cly, hazy, cool. D cld, f cly, v hazy, hot, l cool. E cld, cly, cool.	
	8	74	60	— 0	SE 1			
						419		

May N.M. 1st F.M. 16th N.M. 31st

Day	Hour	Barom.	Therm.	Hygrom.	Wind	Rain &c	Weather	Casual Obs.
1	6	29 82	51	1 3	NE 1		Mg cl'y, hazy, cool. F. cl'y, hazy, warm; b. cl., b. cl'y, hot, cool.	
	7	81	55	— 0	——		E. cl., cl'y, cold	
2	7	74	44	— 1	——		Mg cl'y, hazy, cold. D——; a rise & a mist of Rn.	
					——			
3	7	63	41	——	— 2		Mg cl'y, hazy, cold. F——, 10 gentle Rn. b. cl., cold, b. warm.	
	7	72	43	— 0	— 3	.13	E. cl., cold.	
4	7	—	40	— 1	— 1		Mg v. cl., cold, slt Frost. D. v. cl. hot, cool. E. cl., cold.	
	7	58	50	— 0	——			
5	7	56	40	— 1	——		Mg v. cl., cold, slt Frost. D. v. cl., hot, b. cool. E. cl., cold.	
	7	52	55	— 0	——			
6	6	—	45	— 1	——		Mg cl., cold. D. cl., cool, Wind 2; F. cl'y, hazy; b. ~~[illegible]~~ E. cl'y, cold.	
	7	—	46	— 0	NbE 1			
7	7	61	37	— 3	NE 1	.57	Mg ~~gentle Rt~~ Snow & Hail, cold. D. cl'y, cl., cold, now & then Snow or Hail.	
	8	66	42	— 1	——	.21	E. cl., v. cold.	
8	6	71	35	— 2	— 0		Mg cl., smart Frost. D. cl., b. cl'y, cold, warm. E. cl., cold.	
	8	64	47	— 0	W 1			Many Vegetables killed
9	6	55	40	— 1	SbW 1		Mg cl'y, hazy, cool. D. cl'y, hazy, cold. E. cl'y, cold, b. sp. gentle Rn.	
	8	34	47	——	— 2		Nt Rn.	
10	6	17	50	— 9	SW 1	312	Mg cl'y, hazy, warm. F——; b. cl., hot, b. cool. E. cl., cool.	
	8	38	51	— 2	——			
11	6	—	44	— 4	S 1		Mg cl., cool. D. cl., cool, hot; Nt cl'y. E. cl., b. cl'y, cold.	
	8	24	51	— 1	SSW 1			
12	6	26	47	— 3	SW 1	.27	Nt Rn. Mg cl'y, b. cl'y, cool. D. cl., b. cl'y, hot, cool. E. cl., b. cl'y, cool.	
	8	44	52	— 1	SbW 1			
13	6	48	49	— 3	S 1		Mg cl., cool. D. cl., cl'y, hot, b. cool. E. cl., b. cl'y, cool.	Accts of further Damages in Sicily by Earthquakes
14	8	—	54	— 4	SbW 1	..5	Mg cl'y, b. cl., slt Shs Rn, warm. D. cl., cl'y, hot, b. cool. E. cl., cool.	
					NW 0			
15	[illegible]	53	[illegible]	— 3	[illegible] 0		[illegible]	
16	6	56	56	— 6	WbS 1		Mg cl'y, foggy, warm. D. cl., cl'y, hazy, hot. E. cl., cl'y, warm.	
	8	53	61	— 3	SW 0			
17	6	—	56	— 4	W 0		Mg cl'y, hazy, warm. D. cl'y, cl., hazy, hot; late cool. E. cl'y, cl., cool.	
	8	59	58	— 1	— 1			
18	7	—	49	— 2	NbE 1	.30	Nt Rn. Mg cl'y, cool. D. cl'y, b. cl., cool; a Shower @. E. cl'y, cool.	
	8	—	51	— 1	NE 2	.12		
19	6	63	44	— 3	— 3		Mg cl'y, v. cold. D—— N. b. Rn. E. cl'y, v. cold.	
	8	—	47	— 1	——	..5	Nt Rn.	
20	6	67	+	— 6	— 2	180	Mg cl'y, b. cl., cold. D. cl., cl'y, hot, cool. E. cl., cool.	
					——			
21	6	62	49	— 2	— 1		Mg cl., cool. D. cl., hot, cool, Wind 2. E. v. cl., cool.	
	8	58	58	— 0	——*			
22	6	50	44	— 3	——		Mg cl'y, hazy, cold. D. cl'y, cool; F. b. sp. b. cl. hot; b. b. sp. cl'y.	
	8	29	51	— 1	— 3		E. b. Rn, cold.	
23	6	34	42	— 2	— 2	.39	Mg cl'y, v. cold. D. cl'y, b. cl., hazy, v. cold. E. cl., cl'y, v. cold.	
	8	40	46	—— 1	——			
24	6	—	42	——	— 1		Mg cl'y, b. cl., hazy, v. cold. D. cl'y, cl., hazy, cold. E. cl'y, cl., cold.	
					——*			
25	6	50	40	——	N 1		Mg cl., v. cold, slt Frost. D. cl., b. cl'y, cold, hot. E. cl., cold.	Some Vegetables killed
	8	43	49	— 0	——			
26	6	38	41	— 1	— 0		Mg cl., slt Frost. D. cl., b. cl'y, hot, cool; a. 4 cl'y, hazy, Wind SW.	a Chilblain on one Finger
	8	29	53	— 0	NbW 1*		E. cl., cl'y, cold.	
27	6	—	42	— 2	NE 1		Mg cl'y, hazy, cold. D——; a. b. Rn. E. cl'y, cold.	
	8	—	47	——	——	..7		
28	6	32	43	——	——		Mg cl'y, hazy, cold. D——; F. fog & drizzle; b. b. sp. gentle Rn.	
	8	—	45	— 8	N 1	237	E. Rn——, cool. Nt Rn——	
29	6	30	44	— 9	——	382	Mg Rn——, cool. D. Rn—— gentle or close, cool. E. b. sp. gentle Rn——, cool.	
	8	34	47	2 0	W 0	611		
30	6	39	—	1 9	——	.60	Mg cl'y, hazy, cool. F——; a. cl., cl'y, warm. E. cl., b. cl'y, cold.	
	8	49	52	— 2	——			
31	6	58	~~40~~ 43	— 4	SW 0		Mg cl., cold, slt Frost. D. cl., cl'y, hazy, hot, b. cool. E. cl., b. cl'y, cool.	Apple Trees not blown
	8	52	55	— 2	WbN 0			
						1,998		

June F. M. 14th N. M. 29th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs.
1	7	29 52	51	1 3	SE 1		Mg cls, cool. D cls, l cly, hot, l cool; a ff l long, hazy. E cls, cool.	
	8	49	58	— 1	E 0			
2	6	—	48	— 3	— 1		Mg cly, cool. D cly, hazy, warm; a 6 sl Show Rn. E cly, cool	
	8	45	54	— 4	——	.21		
3	6	43	53	— 5	EbS 0		Mg cly, hazy, warm. D cly, hazy, v warm; a 5 sl Show Rn. E ——	
	8	—	60	——	SbE 0	..5		
4	6	—	57	— 7	EbS 0		Mg cly, hazy, v warm. D ——; a ff l cls, hot, 3 sl Thunder Storm, aftd cls, cly, l cool. E cls, cool.	
	8	—	59	— 4	S 1			
5	5	—	54	——	— 0		Mg cly, cool. D cly, cls, hot, l cool, some drops of Rn; a 2 sultry. E cly, cls, cool. St Rn.	
	8	52	60	— 3	SW 0	.79		
6	7	63	54	— 4	W 1	..4	Mg cls, cool. D cls, cly, hot, l cool. E cly, l cls, cool.	
7	6	73	56	——	SW 0		Mg cly, hazy, warm. D cly, cls, hazy, v hot. E cls, cly, cool.	
	8	—	61	— 1	S 0			
8	6	81	53	— 2	W 1		Mg cls, l cly, cool. D cls, l cly, hot, l cool. E cls, l cly, cool.	
	8	73	62	— 0	— 0			
9	6	71	53	— 2	NW 0		Mg cly, l cls, cool. D cly, cls, warm; F l p lowr; a l p cls, hot. E cls, l cly, cool.	
					N 1			
10	6	68	56	——	NE 0		Mg cly, cls, hazy, cool. D cly, hazy, cool; Ft l cls & hot; a l p lowr. E cly, cool.	
	8	51	57	——	WbS 1			
11	6	26	55	— 3	SW 1	.64	~~St Rn~~. Mg gentle Rn, warm. D warm; F r p gentle Rn; N close Rn; aft freqt Show Rn, l p cly, l cls, 7 sl Show Rn. E l p cly, l p cls, cool.	
	8	11	56	— 5	N 0	272		
12	6	19	48	— 4	SbE 0		Mg cly, cool. D cly, l cls, cool; a l p long. E cly, cool, l p gentle Rn.	
	8	17	57	— 1	SbW 1			
13							Mg cly, hazy, v warm; D ~~cly, hazy~~; a l p gentle Rn. E cly, warm.	
	8	11	58	— 6	S 1	101		
14							Mg cly, hazy, v warm. D ——; F r p gentle Rn; a 4 close Rn. E cly, warm.	
	8	.6	59	— 7	——	288		
16	6	84	55	——	SbW 0	.500	Mg cly, hazy, warm. D ——, freqt sl Show Rn; Nt Thunder; a l p cool. E cly, cool. St Rn.	
	8	86	—	— 3	SbE 1	.30		
17	6	79	—	— 5	——	.92	Mg cly, hazy, warm, mild l Rn. D cly, hazy, warm, freqt Show Rn. E cly, cool.	
	8	92	—	——	SW 2	.96		
18	6	29 .3	54	— 6	— 1	.82	St Rn. Mg lowr, hazy, cool. D cly, cool; freqt sl Showers; frequent Show Rn a l cls. E drizly, cool.	
	8	13	55	— 5	——	.75		
19	7	17	54	——	— 0	.30	Mg mild drizzle, warm. D cly, l cls, warm; a hot, 7 lowr, l Rn. E cly, cool.	
	8	19	57	— 3	NW 0	[illegible]		
20	7	25	54	— 5	NbE 0		Mg cly, foggy, warm. D cly, l cls, hazy, warm; F l p freqt Show Rn. E cly, cool	
	8	33	57	— 4	EbN 1	.45		
21	6	48	54	— 5	E 1		Mg cly, hazy, cool. D cly, hazy, v warm; a l p cls, hot. E cly, l cls, cool.	
	8	68	59	— 2	NE 0			
22	7	82	55	— 4	——		Mg cls, cly, hazy, cool. D cly, cls, hazy, hot. E cly, cly, cool.	
	8	83	63	— 1	W 0			
23	6	85	55	— 4	——		Mg cly, v foggy, cool. Ff —, aftd D cly, cls, hazy, hot. E cly, l cls, foggy, warm	
	8	83	64	— 1	——			
24	6	82	56	— 3	——		Mg cly, cls, foggy, warm. F l p —, aftd cly, cls, hazy, v hot; a l p foggy, sultry. E ——	
	8	76	65	— 0	E 0			
25	7	74	59	— 4	——		Mg cly, v foggy, sultry. D —— E cly, foggy, warm.	
	8	73	64	— 1	——			
26	6	—	58	— 4	——		Mg cly, v foggy, sultry. D —— E ——	
	.				——			
27	6	—	59	——	——		Mg cly, foggy, sultry. D —— E ——	
	8	71	66	— 1	WbN 0			
28	6	—	57	— 3	NbW 0		Mg cly, l foggy, sultry. D cly, cls, l foggy, v hot, l cool. E cly, cls, foggy, warm.	
	8	73	65	— 1	N 0			
29	7	82	58	— 2	NbW 0		Mg cly, cls, l foggy, warm. D cly, cls, l foggy, hot, l cool; a l p v foggy, sultry. E ——	
	8	—	66	— 1	——			
30	6	85	63	— 4	NbE 0		Mg cly, foggy, sultry. D cly, cls, hazy, v hot, l cool; a 5 Thunder clouds in E, aftd cls. E cls, v warm.	a grt Blight during ye foggy Weather
	8	82	70	— 1	NE 0			
						1,925		

July F. M. 14th N. M. 29th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	6	29 81	65	1 2	E 0		Mg cld, v warm. D cld, l cly, hazy, exceedy hot, l cool. E cld, l cly, warm.	
2	6	66	—	——			Mg cld, cly, hazy, v warm. D cly, l cld, hazy, sultry; F l p Thunder Storms; a l p cool. E cly, hazy, cool.	
	8	67	—	— 1	S 1	.72		Thoms Bamford's Horse at Rodford struck.
3	6	72	63	— 2	SW 0		Mg cly, hazy, v warm. D cly, hazy, warm, pegd ... to drizzle; * to 2. E cly, hazy, cool.	
	8	81	64	——	— 1			
4	6	84	62	— 3	NbW 0	..4	Nt Rn. Mg cly, l cld, hazy, warm. T ff—, aftn cld, l cly, hazy, hot, l cool. E cld, foggy, cool.	
	8	93	65	— 0	EbN 0			
5	7	84	58	— 1	NW 1		Mg cld, hazy, cool. D cld, cly, hazy, hot, l cool; a l p cly, foggy. E cly, foggy, cool.	
	8	81	64	——	W 1			
6	7	72	63	— 4	——		Mg cly, foggy, warm. D cly, l cld, hazy, v warm, now & th drizzl; a l p hazy, sultry. E cly, hazy, v warm.	
	8	65	65	——	NW 0	.19		
7	6	—	61	——	——	.15	Nt Rn. Mg cly, hazy, warm. F cly, hazy, v warm; a cld, v hot. E cld, v warm.	
8	7	70	62	——	E 0		Mg cly, foggy, v warm. T ff—, aftn cld, l cly, hazy, v hot, l cool. E cld, foggy, cool.	
					— 2			
9	7	46	61	— 1	— 1		Mg cld, hazy, cool. D cld, cly, hazy, v hot; F l cool; Et sultry. E cly, hazy, sultry.	
	8	38	74	— 0	SE 0			
10	5	42	66	— 1	——		Mg cly, hazy, sultry. D cly, l cld, hazy, exceedy sultry; A 1 or 2 slt Shows Rn. E cly, foggy, exceedy sultry, Lightg. Nt —	
11								
	8	59	70	— 2	S 0	.49	Mg cly, hazy, sultry. D cly, cld, v hot, exceedy sultry, now & th l cool; a l p slt Shows or 2 of Rn. E cly, hazy, exceedy sultry. Nt —, ff constt Lightg, & Thunder, ... Rn.	
12	8	—	72	— 1	E 0	.79		
13	8	52	68	——	— 1		Mg cly, l cld, sultry. D cly, l cld, foggy, v hot, sultry, now & th l cool. a l p slt Shows Rn. E cly, foggy, sultry.	
	8	49	72	— 0	——			
14	7	44	64	— 1	— 2		Mg cly, hazy, cool. D cly, l cld, hazy, hot, l cool. E cly, hazy, cool.	
	8	41	70	— 0	— 1			
15	7	39	65	[illegible]	[illegible]		Mg cly, hazy, cool. D cly, cld, v hazy, hot, l cool. E cly, l cld, hazy, warm.	Many Accts of Damages done by Lightning.
16	6	—	65	— 3	— 0	620	Mg hazy Rn, v warm. F a f gentle Rn, v warm; a cly, l cld, hazy, hot, l cool. E cly, cool.	
	8	59	—	— 1	SW 0	183		
17	7	71	63	— 3	——		Mg cld, cly, foggy, cool. D cld, cly, hazy, hot, l cool. E cld, cly, warm.	
	8	74	67	— 0	W 0			
18	6	—	61	— 2	S 0		Mg cld, cly, hazy, warm. D cly, hazy, v warm; F l cld, a f heavy Shows Rn.	
	8	62	67	— 4	WbS 1	162	E cly, hazy, warm	
19	6	56	64	——	W 1		Mg cly, hazy, warm. D cly, l cld, hazy, v warm, now & th Show Rn. E cly, hazy, cool.	
20	7	44	65	——	SbW 0	106	Mg cly, hazy, warm. D cly, l cld, hazy, hot, l cool, now & th l Rn. E cly, v hazy, cool. Nt Lightg, Rn.	
21	7	21	62	— 3	SW 1	.23	Mg cly, l cld, hazy, cool. D cly, hazy, warm; * Wind 3, now & th l Rn. E cly, hazy, cool.	
22	7	33	61	— 2	S 1	.12	Mg cly, hazy, cool. D —; a freqt heavy Shows Rn. E close Rn.	
23	7	25	60	— 4	N 1	820	Mg cly, l cld, hazy, cool. D cly, cld, cool; * Wind 2. E cly, l cld, cool.	
	8	51	62	— 0	NbW 1			
24	7	61	61	— 4	SW 1		Mg cly, hazy, cool. D cly, l cld, hazy, warm; T ff Breeze.	
	8	70	65	——	——	..3	E cly, warm.	
25	7	72	64	— 5	——		Mg cly, hazy, warm. D cly, l cld, hazy, v warm. E clear, warm	
	8	—	65	— 2	— 0			
26	6	71	61	— 3	——		Mg cly, hazy, warm. D cly, cld, hazy, v hot, l cool. E cly, v warm	
27	7	37	66	——	S 0		Mg cly, hazy, v warm. D v hot. F cly, cld, hazy; l cld. E cld, warm	
	8		72	— 0	SE 0			
28	6	25	64	— 3	——		Mg cld, v warm. D cld, l cly, v hot, l cool. E cld, l cly, v warm. Nt v sultry.	
29	6	35	66	——	SW 0		Mg cly, hazy, sultry. D cld, l cld, hazy, warm, a slt drizzle. E cly, cool.	
	8	—	—	— 2	WbS 1			
30	6	52	60	——	W 1		Mg cld, cool. D cld, cly, hazy, hot, cool; * Wind 2. E cly, cool.	
	8	56	66	— 0	WbS 1			
31	6	54	64	— 3	W 1		Mg cly, hazy, warm. D cld, cly, hot, cool. * Wind 2. E cld, cly, cool.	
	8	71	64	— 1	——	2,167		

August F. M. 12th. N. M. 27th.

Day	Hour	Barom	Therm	Hygrom	Wind		Rain	Weather	Casual Obsr
1	~~8~~	~~29 70~~	~~74~~	~~1~~	~~0~~ ~~E~~	~~0~~			
	8	29 70	74	1	0 E	0		Mg cl., warm. D cl., exceed. hot. E cl., v. warm.	
2	6	52	65	—	3 —	1		Mg cl., foggy, v. warm. D cl., l cl., exceed. hot. E cl., v. sultry. Nt v. sultry.	
	8	35	75	—	0 SW	0			
3	7	—	66	—	2 ——			Mg cl., l cl., v. sultry. D cl., l cl., v. hot; T v. sultry; l l p clouds, and l Rn. E cl., l cl. warm.	
	8	30	70	—	1 S	1			
4	6	22	63	—	2 ——			Mg cl., hazy, v. warm. T cl., l cl., warm; l clouds, cool. E clouds, cool.	
	8	42	60	—	1 NbE	2			
5	6	57	59	—	2 ——	0		Mg cl., l cl., hazy, cool. D cl., l cl., hot, cool. E cl., cool.	
6	6	51	61	—	1 E	0		Mg cl., hazy, cool. D —— E ——	
	8	44	65	—	0 ——				
7	6	40	60	—	2 SW	0		Mg cl., hazy, cool, ; D cl., cl., warm; T 2 or 3 Smart Showrs Rn. E cl., cool.	
8	6	44	60	——	S	1	144	Mg cl., cool. D cl., l cl., cool: Nt gentle Rn. E cl., cool.	
9	6	50	—	—	3 W	1	.84	Mg clouds, cool. D cl., hazy, cool. E ——	
	8	55	62	—	1 WbS	2			
10								Mg cl., hazy, cool. D cl., l cl., hazy, cool; T y heavy Showr Rn. l l p frequt. sl. Showr Rn. E cl., cool.	
	8	48	61	——	——	1	114		
11	5	29	56	—	2 W	0	.17	Nt Rn. Mg cl., hazy, cool. D cl., cl., cool, frequt. sl. Showr Rn. E cl., cl., cold.	
					NW	1	.66		
12					N	1		Mg cl., cl., cold. D cl., cl., hot, cool. E cl., cold.	
13	7	73	55	—	3 NbE	1		Mg cl., cl., cold. D cl., cl., warm. E cl., l cl., cold.	
	8	—	58	—	0 NE	1			
14	7	76	49	—	2 ——	0		Mg cl., cl., hazy, cold. D cl., cl., warm. E cl., l cl., cool.	
	7	74	60	—	1 ——	1			
15	7	80	55	—	2 NbE	[illegible]		[illegible]	
16	6	84	[illegible]	—	3 WbS	0		Mg cl., hazy, warm. D cl., cl., hazy, hot, l cool. E cl., l cl., cool.	
	7	82	65	—	1 W	0			
17	7	79	54	—	2 S	0		Mg v cl., cool. D cl., hot, l cool. E cl., cool.	
	7	73	65	—	0 SW	0			
18	6	71	52	—	3 ——			Mg cl., l cl., foggy, cool. D cl., cl., v hazy, v hot. E cl., foggy, v warm.	A large luminous Meteor seen bet. 8 & 9 of E. passing from NW to S or SE.
	7	—	67	—	0 ——				
19	6	70	59	—	3 S	0		Mg cl., foggy, v warm. D cl., cl., hazy, v hot; l l p Thunder Storm. E sultry.	
20	7	62	58	——	——		112	Mg cl., l cl., hazy, warm. D cl., cl., hazy, v hot. E cl., v warm.	
21	7	62	61	—	2 ——			Mg cl., foggy, v warm. D cl., cl., hazy, v warm. E cl., warm.	
	7	50	67	—	1 SE	0			
22	7	—	60	—	3			Mg cl., foggy, warm. D cl., hazy, v warm. E ——	
23	7	42	58	——	W	1		Mg cl., cool. D cl., hazy, cool: T f f l cl.: Nt l drizzl.; l m p cloudy. E cl., l cl., cool.	
					WbS	1			
24	8	32	57	—	2 SW	1	.45	Nt Rn. Mg drizzl., cool. D cl., l cl., hazy, cool; l frequt. Showr Rn, some l Thunder. E cl., l cl., cool, l p Lightning.	
	7	30	58	——	——		106		
25	7	27	56	—	3		.31	Mg cl., cool, Showr of Rn. D cl., l cl., hazy, frequt. Showr Rn, cool. E cl., cl., cool.	Continual Accts. of Damage done by Lightning at home & abroad.
					N	0			
26	7	37	54	—	4		.93	Mg cl., foggy, cool. D cl., l cl., hazy, warm; l 4 Thunder Storm. E cl., cool.	
					NW	0			
27	7	40	53	——	W	0	.37	Mg cl., hazy, mild drizzle, cool. D cl., hazy, cool: N Showr Rn. E cl., cool.	
28	5	—	55	—	5 EbS	1	.40	Mg cl., v foggy, cool. D cool; T cl., hazy: l close & gentle Rn or drizzl.; E ——, cool.	
29	6	11	59	—	9 SE	1	650	Mg cl., hazy, warm. D cl., hazy, warm: T f f l Rn: l cl. E cl., warm.	
					WbS	2			
30	8	44	57	—	4 SW	1	.44	Mg cl., foggy, cool. D cl., hazy, warm; Nt gentle Rn. l 6 drizzle. E cl., warm.	
	7	—	60	—	5 SbW	0	.93		
31	7	51	59	—	7 S	0		Mg cl., foggy, warm. D cl., hazy, warm; l 5 heavy Showr Rn. E cl., cool.	A fine Crop of Corn & good Harvest.
							122		
							1,798		

September F. M. 10th. N. M. 26th.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	6	29 62	57	2 1	SE 1		Mg cl'y, & foggy, cool. D cl'y, ~~foggy~~, warm; a l f Show's R. E cl'y, warm; f f Thunder Storms.	
2	6	59	59	— 0	— 0	350	Mg cl'y, & foggy, warm. D ——. E ——	
	7	51	64	+ 5	W 0			
3	6	49	55	— 6	— 1		Mg cl'y, foggy, cool. D cl'y, hazy, cool: a l f gentle R.	
	7	11	57	— 7	SbW 2	132	E R. ——, cool. Nt Thunder.	
4	6	.6	53	— 4	W 1	110	Mg cl's, cool. D cl's, l cl'y, warm, cool. E cl'y, cool.	
					— 3		Nt heavy R.	
5	6	28 82	—	— 5	NW 1	402	Mg cl's, cl'y, cool. D cl's, cl'y, cold, l warm. E cl'y, l cl's, cold.	
	7	29 12	56	— 2	W 1			
6	6	.6	56	— 6	S 1	251	Nt R. Mg gentle R. ——, warm. F m f drizl'g, a gentle R., warm;	
	7	.8	—	— 3	WbN 3	192	a ~~[illegible]~~; f f cl'y, 2 close R., l f cl'y & cl's. E cl's, cl'y, cool.	
7	6	27	53	——	— 1		Mg cl's, l cl'y, cold. D cl'y, cl's, cold. E cl'y, cl's, cold.	
					— 2			
8	6	51	55	— 4	W 1		Mg cl'y, hazy, cold. D ——. E ——	
9	6	18	—	— 6	SW 1	141	Nt R. Mg gentle R., cool. D cl'y, cl's, warm; F noon & f f a l Show's R.	
	7	10	56	— 2	W 1	.21	E cl's, l cl'y, cool.	
10	7	21	56	— 3	WbN 1		Mg cl's, l cl'y, foggy, cold. ^(Wt Frost) D cl's, cl'y, warm, cool; Wind 2. E cl'y, l cl's, mild & drizzle; l f ~~m~~ Eclipse	
11	6	38	53	——	SW 0	.12	Mg cl'y, l cl's, hazy, cold. D cl'y, cl's, warm; a l f cl'y, cold. E cl'y, cold.	
12	7	28 85	58	— 7	SW 2	.34	Mg drizl'g, warm. D cl's, cl'y, warm. E cl's, cl'y, cool.	
13	6	~~57~~	~~— 5~~		~~— 1~~	~~.15~~	Mg cl'y, cl's, hazy, cool. D cl'y, l cl's, hazy, cool, now & then l R.	
	6	29 35	57	— 5	— 1	.15	E cl'y, cool, mild & l R.	
14	9	—	61	— 9	~~— 0~~	.45	Nt R. Mg drizl'g, warm. D cl'y, l cl's, hazy, warm, freq't l R.	
	6	37	58	— 6	——	.46	E cl's, l cl'y, cool.	
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	
16	[illegible]	—	49	— [illegible]	— 0		Mg cl'y, foggy, sl't Frost. D cl'y, cl's, warm; [illegible]	
					N 0		E cl'y, cool.	
17	7	70	48	— 6	NE 1	..7	Mg cl's, foggy, sl't Frost. D cl's, l cl'y, hazy, warm; ~~E~~ a f cl'y. E cl'y, cool.	
18	7	62	56	— 5	E 1		Mg cl'y, hazy, cool. D ——. E ——	
					——			
19	6	17	58	— 9	——	.20	Nt R. Mg cl'y, hazy, warm. D —— ^(cl's) freq't sl't Show's R. E cl'y, cl's, warm.	
	6	28 95	59	— 8	——	.40		
20	6	94	55	— 7	W 0	.40	Nt R. Mg cl'y, hazy, warm. D cl's, cl'y, hazy, warm. E cl's, cool, l cl's.	
	6	29 .4	57	— 3	SW 0			
21	7	24	51	——	— 1	.47	Nt R. Mg cl's, cl'y, cool. D ——. E ——	
					— 3			
22	7	.2	54	— 8	SbW 1	465	Nt R. Mg R. ——, cool. D cl's, cl'y, cool. Nt heavy Show's R.	
					WbS 1	207	E cl's, cl'y, cool.	
23	7	17	49	— 5	SW 1	..7	Mg lowr'g, mild & l R., cool. D cl's, cl'y, warm. E cl's, cold.	
24	7	48	43	— 3	W 0		Mg cl's, sl't Frost. D cl's, warm. E cl's, cold.	
	6	60	53	— 2	——			
25	6	74	48	— 5	SbW 0		Mg cl'y, foggy, cool. D cl'y, hazy, warm; l cl's. E cl's, cool.	
	6	82	55	— 3	——			
26	7	83	49	— 5	S 0		Mg cl's, foggy, cool. F f p & foggy, a f p cl's, & warm. E cl's, cool.	
	6	84	56	— 2	——			
27	6	—	48	— 5	——		Mg cl's, foggy, cool. D cl's, & warm. E cl's, cool.	
28	8	—	56	— 6	E 1		Mg cl's, foggy, cool. D cl's, hot, l cool. E cl's, cool.	
	6	78	61	— 2	——			
29	7	75	54	— 4	——		Mg cl's, cool. D & cl's, hot, cool. E cl's, cool.	
	6	73	60	— 1	— 2			
30	6	74	54	— 4	— 1		Mg cl's, cl'y, cool. D cl's, hot, l cool. E cl's, cool.	
						2,584		Putrid Fever prevails chiefly amongst poor.

October F. M. 10th N. M. 26th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	7	29 74	50	1 4	E 0		Mg f. cl'y, & foggy, cool. D cl'y, cl'y, foggy, warm. E cl'd, foggy, cool.	
	6	71	58	— 5	——			
2	6	61	53	— 6	——		Mg f. cl'y, & foggy, cool. D cl'd, cl'y, foggy, warm. E cl'd, foggy, cool.	
	6	59	58	— 4	——			
3	6	—	54	— 7	——		Mg f. cl'y, & foggy, cool. D cl'y, cl'd, foggy, & warm. E cl'y, cl'd, warm.	
4	7	44	56	— 6	SW 1		Mg f. cl'y, hazy, warm. D cl'y, hazy, windy, cool. E ——	
					— 3			
5	9	·7	58	——	— 1	199	N't R'n. Mg f. cl'y, hazy, cool. A cl'y, hazy, cool, 10 sl't Show's R'n. b cl'd, cl'y, warm. E cl'd, cold.	
6	7	24	51	— 4	— 0	.15	Mg drizl'g, cold. D cool; A drizl'g: b cl'y, cl'd. E cl'd, b cl'y cool, l f heavy R'n.	Peace proclaim'd
7	7	26	46	— 5	NE 0	270	Mg f. cl'd, sl't Frost. D cl'd, b cl'y, warm, cool; N'n Hail Storm. b l f cold. E cl'd, frosty.	
8	8	82	40	— 3	NbE 0	.18	Mg f. cl'd, smart Frost. D cl'd, cold, warm, b l f cl'y. E cl'd, cold.	
	5	—	46	— 2	——			
9	7	74	42	— 4	E 0		Mg f. cl'y, cl'd, cold. D cl'y, cl'd, cool. N'n heavy Show's R'n. E cl'd, cold.	
	5		46	——	NbW 0	162		
10					SE 1		N't R'n. Mg f. cl'y, cl'd, hazy, cold. D cl'd, cl'y, hazy, cold, warm. E cl'd, cold.	
11	9	81	44	— 5	— 0	..8	Mg f. cl'd, cl'y, hazy, sl't Frost. D cl'd, warm. E cl'd, cold	
	5	71	51	— 3	——			
12							Mg f. cl'd, hazy, sl't Frost. D cl'd, b cl'y, hazy, warm. E cl'd, cool.	
	5	49	—	——	——			
13	8	—	46	— 7	——		Mg f. cl'y, foggy, cold. D cl'd, cl'y, hazy, warm. E cool, f f cl'y, & foggy, l f b cl'd.	
14	7	73	—	— 8	——		Mg f. cl'y, foggy, cool. D cl'y, foggy, cool. E ——	
	5	82	51	— 9	E 1			
15	7	[illegible]	48	2 [illegible]	— 0		[illegible]	
16	7	—	49	4 1	——		Mg f. cl'y, hazy, warm. D cl'y, b cl'd, hazy, warm. E ——	
	7	86	51	— 3	——			
17	7	—	49	— 5	——		Mg f. cl'y, hazy, warm. D —— E ——	
					——			
18	7	74	51	— 6	——		Mg f. cl'y, foggy, warm. D cl'y, hazy, warm. E ——	
	5	73	55	— 5	——			
19	7	66	51	— 6	——		Mg f. cl'y, hazy, warm. D —— E ——	
					SW 1			
20	7	61	55	2 1	— 0	.27	Mg drizl'g, & warm. A f f — aft'n cl'y, foggy, & warm. E ——	
	5	57	57	1 7	——	..7		
21	7	43	53	— 5	S 0		Mg f. cl'y, foggy, & warm. D & warm; A cl'y, hazy; b cl'd. E f f cl'd, l f cl'y, cool.	
	5	42	—	——	SE 0			
22	7	—	—	— 6	S 1		Mg f. cl'y, foggy, cool. D cl'y, b cl'd, hazy, warm. E cl'y, mod't drizzle, b B, cool.	
	5	27	56	— 5	SbW 1			
23	7	30	51	— 6	WbN 1	..6	Mg f. cl'y, cl'd, cool. D cl'd, cl'y, & warm. E cl'd, cold.	
					N 0			
24	7	20	52	— 5	S 1		Mg lowr'g, cool. D cl'y, cool; A freq't heavy Show's R'n. E cl'd, cool.	
	5	12	53	— 7	SW 1	196		
25	7	23	44	— 6	— 0	.29	N't R'n. Mg f. cl'y, cl'd, hazy, cold. D cl'y, b cl'd, hazy, cool, l warm. E cl'y, cool.	
	5	—	49	— 5	W 0			
26	7	38	43	——	——		Mg f. cl'y, hazy, cool. D cl'y, cl'd, cool, l warm. E cl'd, cool.	
	5	—	45	— 3	——			
27	7	15	48	— 5	SW 2		Mg f. cl'y, cool. D cool, m f gentle R'n. E cold, l f cl'y, l f cl'd.	
	5	.6	49	— 9	— 1	285		
28	7	18	42	— 5	W 0		Mg f. cl'd, sl't Frost. D cl'd, b cl'y, cold, l warm. E cl'd, cold.	
	5	36	45	— 3	WbN 0			
29	7	32	47	— 6	SW 2	.20	Mg R'n, cold. D cl'y, cold; A freq't heavy Show's R'n. E f f Show's R'n, l f cl'd, cold.	
	5	—	48	— 4	W 2	240		
30	7	47	41	— 5	SW 0	.29	Mg f. cl'd, sl't Frost. D cl'd, b cl'y, cold, l warm. E cl'd, b cl'y, cold.	
31	7	48	46	— 8	S 1	..4	N't R'n. Mg lowr'g, foggy, cool. D cl'y, hazy, cool. E ——	No Cyder made.
		42	50	— 7	——	1, 515		Dysentery v. rife among ye Poor

November. F. M. 9th. N. M. 24th.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	8	29 38	49	1 7	S 0		M.g cl.y, hazy, cool. D cl.y, cl.s, hazy, warm. E cl.y, cool.	
2	8	42	48	— 9	——		M.g cl.y, hazy, cool. D cl.y, cl.s, hazy, warm. E cl.y, cool.	
	5	39	52	— 7	——			
3	7	30	48	2 0	——		M.g cl.y, hazy, cool. D cl.y, l. cl.s, hazy, warm. E cl.s, cl.y, cool.	
	5	27	53	1 9	——			
4	7	31	49	— 8	——		M.g cl.y, foggy, cool. F.n foggy; l. cl.y, warm. E cl.s, foggy, cool.	
5	7	43	47	——	E 1		M.g cl.y, hazy, cool. D —— E cl.s, foggy, cool.	
6	7	52	49	2 0	— 0		M.g cl.y, foggy, cool. F — aft.n cl.s, l. cl.y, warm. E cl.y, cool.	
	5	49	—	1 5	NE 1			
7	7	—	44	——	E 1		M.g cl.y, cold. D cl.y, cl.s, cold, warm. E cl.s, cl.y, cold.	
	5	54	46	— 3	——			
8	7	73	41	——	——		M.g cl.y, cl.s, cold. D cl.s, l. cl.y, cold, l. warm. E cl.s, v. cold.	
	5	—	43	— 1	——			
9	7	76	36	— 3	NbE 0		M.g cl.s, hazy, sl.t frost, v. cold. D cl.y, cl.s, hazy, v. cold, l. warm. E cl.y, v. cold.	
	5	72	40	——	NE 0			
10	7	57	39	— 9	——		M.g cl.y, foggy, cold. D cl.y, rimy, v. cold. E ——	
					——			
11								
	5	11	44	— 6	N 0		M.g cl.y, hazy, cool. D —— E ——	
12	7	28 94	39	——	NW 0	113	N.t R.n M.g cl.s, sl.t frost. D cl.s, l. cl.y, hazy, cold. E (& sl.t show.s R.n) cl.s, cl.y, cold.	
	5	96	40	— 4	W 1			
13	7	29 .5	37	——	S 0	..5	M.g cl.y, hazy, sl.t frost. D cold; F ff cl.y, foggy; l. f. gentle R.n	
	5	28 72	43	2 0	——	123	E cl.y, l. cl.s, cold, ... R.n, ...	
14	7	83	40	1 5	NW 2	.43	M.g lowry, cold. F & show.s R.n, aft.n cl.s, l. cl.y, cold, l. warm.	
	5	29 13	—	— 3	WbS 1	.16	E cl.y, cool.	
15	7	28 73	45	— 7	SW 3	.455	[illegible]	
16	8	77	43	— 3	W 2	.92	N.t R.n M.g cl.y, cl.s, cool. D ——, & show.s R.n. E cl.y, warm, ...	
17	8	.1	52	2 1	SW 3	.90	N.t R.n M.g cl.y, hazy, warm. D cl.y, cl.s, hazy; F freq.t sl.t show.s R.n	
	4	23	50	1 5	——	.21	E cl.y, cool. N.t R.n	
18	8	18	—	2 2	W 1	275	M.g cl.y, hazy, warm. D ——, ... drizzle. E ——	
	4	26	53	— 1	SW 1	..8		
19	8	16	55	— 3	— 2	236	N.t R.n M.g gentle R.n, warm. D cl.y, foggy, warm; l. f. l. cl.s	
	4	17	53	— 0	WbS 2		E cl.y, cl.s, warm.	
20	8	41	47	1 6	NW 1	170	N.t heavy R.n M.g cl.y, hazy, cool. D cl.s, cl.y, hazy, cool. E cl.y, cool. N.t R.n	
21	8	53	43	— 5	— 0	..5	M.g cl.s, hazy, cold. D cl.s, cl.y, hazy, cool. E cl.y, cool.	
	4	47	45	——	NbE 1			
22	8	71	40	——	NE 1	.11	N.t R.n M.g cl.y, hazy, cold. D —— E ——	
23	8	81	37	— 4	— 0		N.t l. Snow. M.g cl.y, hazy, cold. F ——; l. cl.s, l. cl.y, cool, l. warm. E cl.s, cold.	
	4	83	42	— 5	N 0			
24	8	94	36	— 8	NE 0		M.g cl.y, v. foggy, sl.t frost. D cl.y, hazy, cold. E cl.y, v. cold.	
25	8	92	—	— 6	NbE 1		M.g cl.y, l. cl.s, hazy, sl.t frost. D cl.y, cl.s, hazy, cold, l. warm. E cl.y, cold.	
	4	—	42	— 7	NE 0			
26	8	—	41	— 8	E 0		M.g cl.y, hazy, cool. D ——; E cl.y, l. rimy, cold.	
27	8	94	40	2 0	NE 0		M.g cl.y, foggy, cold. D —— E ——	
28	8	92	39	1 7	E 0		M.g cl.s, foggy, sl.t frost. D cl.y, foggy, cold. E ——	
	4	82	41	— 6				
29	8	71	44	2 2	S 1		M.g cl.y, v. foggy, cool. F ff rimy, cool, aft.n cl.s, l. cl.y, hazy, warm	
	4	73	46	— 0	— 0	..9	E cl.s, cl.y, cool.	
30	8	81	41	— 1	SE 1		M.g cl.y, v. foggy, cool. D rimy, cold. E ——	Dysentery still prevails
	4	78	45	— 3	——	.11		
						1,683		

December. F. M. 8th N. M. 23d

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs.
1	8	29 78	43	2 4	SE 1		M.g rimy, cold. D —— N.t l cl.s, E cl.y, foggy, cold.	
	4	71	46	——	——			
2	8	62	—	— 2			M.g cl.y, foggy, cool. F ——: A cl.y, cl.s, hazy, warm. E cl.y, cool.	
	4				— 2			
3	8	55	—	——	— 0		M.g cl.y, foggy, cool. F —— A cl.y, cl.s, hazy, warm. E cl.y, cold.	
	4	56	47	——	— 1			
4	8	48	44	1 9	— 0		M.g cl.s, foggy, sl.t Frost. D cl.s, hazy, cold, l warm. E cl.y, cold.	
	4	41	43	— 7	——			
5	8	31	45	2 2	——		M.g rimy, cold. D —— E ——, rain & sm. R.n	
					SW 0			
6	8	.34	—	— 3	SE 0	.73	M.g cl.s, cl.y, foggy, cool. D ——: A l cl.s. E cl.y, cl.y, cold.	
					W 1			
7	8	67	37	1 7	NW 0		M.g cl.s, foggy, sm.t Frost. D cl.s, l cl.y, hazy, cold, l warm. E cl.s, l cl.y, cold.	
8	8	81	40	——	NE 1		M.g cl.y, cl.s, hazy, cold. D cl.y, hazy, cold. E ——	
9	8	—	—	— 9	— 0		M.g cl.y, foggy, cold. F ——; A cl.s, cl.y, hazy, cool. E cl.s, cl.y, cold.	
	4	74	42	— 8	——			
10	8	75	37	——	——		M.g cl.y, foggy, sl.t Frost. D cl.s, l cl.y, hazy, cold, l warm. E cl.s, frosty	
11	8	82	30	— 7	——		M.g cl.s, foggy, hard Frost. D Frost —— cl.s, cl.y, hazy, l warm. E rimy, Frost ——	
12	8	98	38	2 0	E 0		M.g rimy, Frost —— D foggy, v cold; l cl.s. E v cold, f f cl.y, l f cl.s	
	4.	94	37	— 1	——			
13	8	96	35	——	——		M.g cl.y, foggy, sm.t Frost. D cl.y, foggy, v cold. E ——	
	4.	97	37	— 2	— 1			
14	8	—	29	— 1	— 0		M.g cl.y, foggy, hard Frost. D rimy, v cold. E ——	
15	8	91	32	——	——		M.g sl.t Frost, rimy, v cold. D rimy, v cold. E ——	
16	8	71	38	— 9	NW 0	.82	N.t R.n M.g rimy, v cold. D rimy, cold. E ——	
17	8	62	41	— 9	NE 1	.78	N.t R.n M.g lowr.g, hazy, cold. D cl.y, hazy, cold. E ——	
18	8	82	34	+ 8	SE 1		N.t l Snow. M.g cl.y, hazy, cold. D —— E cl.s, frosty.	
	4	83	36	——				
19	8	85	27	— 7	EbN 0		M.g cl.s, foggy, v hard Frost. D cl.y, foggy, Frost ——: E l f rimy. E ——	
	4	82	28	— 8	——			
20	8	74	—	— 7	NE 0		M.g cl.y, foggy, Frost —— D cl.y, hazy, cold; A l cl.s warm; A mild l Thaw. E cl.y, Thaw ——, v cold.	
	4	72	34	——	——			
21	8	67	35	2 6	——		M.g v cold, Thaw ——, rimy. D —— E ——, and sm. drizz	
22	8	31	—	— 3	SE 1	.73	N.t R.n M.g cl.y, foggy, cold. D cl.y, cold; F foggy, and sm. drizz. E cl.y, l cl.s, cold.	
	4	37	40	— 4	NbE 1	..3		
23	8	50	33	— 1	— 0		M.g cl.y, l cl.s, foggy, sm.t Frost. D cl.y, hazy, l cl.s, cold. E —— N.t R.n	
24						.26	M.g cl.s, cl.y, sl.t Frost. D cl.s, l cl.y, cold, l warm. E cl.s, cold.	
	4	.7	36	1 8	NW 0			
25	8	28 83	33	2 1	SE 2		M.g lowr.g, sl.t Frost, mild l Snow. D cold; F f ~~heavy~~ Snow —— N.t gentle Thaw. E lowr.g, l Snow ——	
26	8	52	32	——	— 0		M.g sl.t Frost, lowr.g. D lowr.g; N.n mild l Thaw; A f f Snow, l f freeze. E cl.y, frost.	
	4	58	29	— 0	NbE 1	170		
27	8	93	25	1 8	NE 1		M.g cl.s, cl.y, hazy, v hard Frost. D cl.y, Frost —— E ——	
	4	29 .2	27	——	——			
28	8	.3	—	— 7	——		M.g cl.y, Frost —— D ——, l f l cl.s. E cl.s, Frost ——	
	4	.6	—	——	——			
29	8	34	19	— 6	— 0		M.g cl.s, Frost incr.d D cl.s, l cl.y, Frost ——, Thaw in Sun. E f f cl.y, l f cl.s, Frost ——	
	4	.37	23	——	N 0			
30	8	28	—	— 8	E 0		M.g cl.y, Frost —— D ~~Frost~~; ~~l f f cl.s~~. E cl.s, Frost ——	
	4	30	22	— 6	— 1			
31	8	17	12	— 5	——		M.g cl.s, Frost incr.d D cl.y, Frost —— intensely cold; l f mild l Snow. E f f Snow, l f cl.s, Frost ——	W.r freeze in Shop &c but not distilled W.r
	4	28 96	20	——	— 2			
						—505		
						25,710		

1784.

January F. M. 7th N. M. 22.

Day	Hour	Barom	Therm	Hygrom		Wind		Rain &c	Weather	Casual Obs.
1	8	29 .1	25	1	7	NE	0		Mg cl'y, hazy, Frost — D —, incl'd to Thaw. E —	In the night small R'n fell & froze on g'd.
	4	.8	29	2	2	——				
2	8	10	33	—	6	E	2		Mg cl'y, foggy, gentle Thaw, v cold. D —; a gentle R'n.	
						SE	2		E R'n, sometimes heavy, cold.	
3	8	28 98	37	—	9	WbN	1	508	Mg cl'y, cold. D cl'y, cl', cool, l warm. E cl', cl'y, cold.	a D'n of Snow of 25th Dec'r, r'd in Bottom of Rec'r had froze & burst of Bottom of it, so of R'n lost, computed in r'ng Snow at @ 500
	4	29 21	38	—	0	W	1			
4	8	33	36	—	6	S	0		N't R'n. Mg cl'y, hazy, cold. T f f — aft'n cl'y, cl'y, cool. E cl', frosty.	
5	8	71	33	—	8	N	0		Mg cl'y foggy, cold. D cl'y, foggy, l cl', cold. E cl'y, cl', cold.	
	4	73	35	——		E	0			
6	8	83	29	—	4	——			Mg cl', hard Frost. D cl', Frost —— E cl'y, Frost —	
	4	81	30	—	1	——				
7	8	61	29	—	0	—	1		Mg cl'y, hazy, Frost — D —— E —	
	4	52	31	——		——				
8	8	46	—	—	1	—	0		Mg gentle Snow, Frost — T f f Snow — a l cl', Thaw in Snow.	
	4	—	32	—	2	SE	0	.60	E cl', Frost —	
9	8	49	—	—	3	——			N't R'n. Mg cl'y, foggy, incl'd to Thaw. D —— E cl'y, cl', frosty.	
	4	61	33	—	5	——		.40		
10	8	83	30	—	2	E	1		Mg cl'y, l cl', foggy, Frost — D cl'y, hazy, Frost —, incl'd to Thaw. E —	
	4	86	32	——		—	0			
11	8	90	27	—	4	——			Mg cl'y, v foggy, Frost — D —— rimy. E —	
	4	85	—	—	5	——				
12	8	78	30	——		——			Mg cl'y, rimy, Frost — D cl'y, rimy, gentle Thaw, v cold. E —	
	4	—	32	—	7	——				
13	8	71	34	—	9	——		.23	Mg cl'y, v rimy, Thaw — D —— E —	
	4	—	38	3	0	SE	0			
14	8	65	—	——		——		..8	Mg —— T f f cl', cl'y, cool. E cl'y, cool.	
	4	55	42	——		SW	1			
15	8	32	44	——		—	2		Mg cl'y, foggy, cool. D cl'y, hazy, cool; a l f l cl'. E cl'y, cool.	
	4	[illegible]	38	2	[illegible]	[illegible]	3			
16	8	28 77	38	—	3	S	0	.43	N't R'n. Mg cl'y, foggy, cool. D cl'y, cold; T f f 2 or 3 small Show'rs.	
	4	64	39	+	8	W	3	.72	E cl'y, cold.	
17	8	76	33	—	4	NW	3		N't W'd 4. Mg cl', Frost. D cl', l cl'y, v cold. E cl', frosty.	
18	8	62	30	—	6	WbN	0		N't l Snow. Mg cl', hard Frost. D cl', Frost —— E —	
	4	64	31	—	4	NbW	1			
19	8	88	27	—	6	NE	1		Mg cl'y, Frost incr'd. D cl'y, Frost —; a freq't heavy Snow.	
	4	29 .6	29	——		—	2		E f f cl'y, l f cl', Frost —	
20	8	34	25	—	5	N	2		Mg cl', Frost incr'd. D cl', Frost —— E —	
21	8	31	22	—	4	E	0		Mg cl'y, hazy, Frost incr'd. D cl'y, hazy, Frost —— E —	
	4	.8	27	—	5	SE	1			
22	8	28 94	25	—	6	E	0		Mg l cl'y, Frost — D Frost —; T incl'd to Snow; a l f l cl'.	
	4	29 .4	26	——		N	1		E cl', Frost —	
23	8	24	25	—	7	——			Mg cl'y, hazy, Frost — D ——; a l f l cl'. E cl', Frost	
	4	28	29	—	5	——				
24	8	38	21	—	6	NE	0		Mg cl', Frost incr'd. D cl', cl'y, Frost —, Thaw in Sun.	
						WbN	0		E cl', l cl'y, Frost —	
25	8	47	—	—	7	NE	1		Mg cl', foggy, Frost —— D cl', l cl'y, Frost —, Thaw in Sun.	
									E cl', cl'y, Frost —	
26	8	61	23	—	8	—	0		Mg cl'y, foggy, Frost — D ——, incl'd to Thaw. E cl'y, Frost —	
	4	62	29	——		SE	0			
27	8	52	28	2	0	E	0		N't l Snow, hazy. Mg cl'y, Frost — D ——, incl'd to Thaw. E f f cl'y, l f cl', Frost —	
	4	49	—	1	9	NE	1			
28	8	40	26	—	7	——			Mg cl', Frost —— D —— v't cold. E Frost —; f f cl', l f cl'y incl'd to Snow	
	4	—	28	—	5	—	2			
29	8	52	22	—	6	——			Mg cl'y, Frost — incl'd to Snow. D cl', l cl'y, Frost — extremely cold.	
	4	67	25	—	4	——			E cl', Frost —	
30	8	92	21	—	5	—	1		Mg cl', Frost — D —, l warm. E f f cl', l f cl'y, Frost —	
	4	95	29	—	4	N	1			
31	8	97	27	—	6	—	0		Mg cl'y, hazy, Frost — D Frost —; T f cl'y hazy; a cl', l warm	
	4	30 .2	31	—	5	——			E cl', Frost —	
								.746		
								54		

February F. M. 6th N. M. 21st

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	~~Weather~~	Casual Obs
1	8	30 .2	20	1 5	NW 0		Mg cl^d, Frost mod^d. D cl^d, Frost —, warm. E cl^d, Frost —	Very many Coughs at Church
	5	29 85	29	——	——			
2	7	64	32	— 8	N 0		Mg cl^y, b cl^d, hazy, Frost — D Frost —; F cl^y, b cl^d, hazy, incl^d to Thaw; A cl^d. E cl^d, Frost —	
					— 2			
3	7	30 .4	26	— 4	— 1		Mg cl^d, Frost — D ——, warm. E cl^d, Frost —	
					NW 1			
4	7	—	—	— 5	— 0		Mg cl^d, cl^y, hazy, Frost —. D cl^d, b cl^y, Frost —, warm; A b f cl^y, hazy incl^d to Thaw. E cl^y, cold, Thaw — N^t S R^n	
	6	29 83	33	— 4	WbN 2			
5	8	25	38	— 3	SW 3	.23	Mg cl^y, hazy, cold. D ——; F b f, A f f gentle R^n	
	5	·28 94	37	2 0	W 1	101	E cl^d, cl^y, ~~cold~~.	
6	8	67	30	1 7	NW 1		Mg cl^y, cl^d, hazy, hard Frost. D cl^y, b cl^d, Frost —; exceed^y cold.	
	5	62	29	— 4	N 2		E cl^d, b cl^y, Frost —, exceed^y cold.	
7	7	69	32	——	— 3		Mg cl^y, Frost —, exceed^y cold. D ——, A incl^d to Thaw, & Snow. E Snow — 6, aft^r cl^d.	
	5	71	—	——	NW 3			
8	8	93	30	——	— 1		Mg cl^d, b cl^y, Frost — D ——, Thaw in Sun. E cl^d, cl^y, Frost —	
	5	29 .3	33	— 3	N 1			
9	7	28 98	30	— 6	NW 0		N^t Snow. Mg cl^y, hazy, Frost —. D cl^y, hazy, cold, now & y^n b Snow; A b R^n. E cl^y, Thaw —, incl^d to Snow. N^t Snow —	
	5	63	35	— 8	W 1	44		
10	7	98	29	— 5	NE 1		Mg cl^y, hazy, hard Frost. D cl^y, cl^d, hazy, Thaw, v cold. E cl^y, cl^d, frosty.	
11	7	29 16	28	— 4	N 0		Mg cl^d, & hard Frost. D cl^d, cl^y, Thaw, v cold. E cl^d, frosty.	
12	~~5~~						Mg cl^y, gentle Snow, Frost —. D Frost —; F f f Snow — b cl^d, Thaw in Sun. E gentle Snow, Frost — N^t —	
	5	.3	26	——	NE 1			
13	8	.4	—	— 5	— 2		Mg Snow & Frost —. D cl^y, Frost —; F Snow — E cl^d, Frost —	
	5	12	29	— 4	— 1			
14	8	19	27	— 3	——		Mg cl^y, Frost — D ——, v cold. E — N^t Snow	By exceed^t Horse fell 3^d Inc, m. f of y^e Road from y^e Snow, in y^e E.
	5	22	28	——	— 2			
							From 15th to 18th Weather nearly y^e same, Thaws a l. & D. & freezg by N^t; on 19th Thaws much & then much warmer Wind gettg to SE; but at N^t froze hard again, 4 v. v cold; with heavy fall of Snow in ~~Brisk~~ Wind	
21	8	.6	34	2 6	SbE 0		Mg cl^y, foggy, cold, Thaw. F —: A b cl^d & warm. E cl^y, cold Thaw	
	5	.8			S 0	232		
22	9	19	40	— 9	—— 1		Mg cl^y, foggy, cold, Thaw — D cl^y, cool, Thaw —; F gentle R^n. E cl^y, cool.	
					SW 1			
23	8	35	41	— 8	W 1	310	Mg cl^y, cl^d, cool. D cl^d, b cl^y, warm. E cl^d, b cl^y, cool.	
24	8	52	40	— 4	S 1	.51	N^t R^n. Mg cl^y, foggy, cool. D ——, now & y^n l R^n. E — & R^n	
25	7	31	47	— 3	SW 2	.81	Mg cl^y, hazy, cool. D —— E — N^t R^n	
26	8	17	46	— 2	— 0	588	Mg gentle R^n —, cool. D cl^y, hazy, cool; F f f R^n — E cl^y, cool incl^d to R.	
27	8	12	42	1 9	WbN 2	115	Mg cl^y, cool. D cl^y, b cl^d, cool. E —	
	5	38	46	— 6	— 1			
28	8	62	36	— 5	NE 1		Mg cl^y, cold. D —— E —	
29	8	72	33	— 4	——		Mg cl^y, sl^t Frost. D —— E —	
						1, 545		

March F. M. 7th N. M. 21st

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	General Obs
1	7	29 55	31	1 4	NE 1		Mg cly, l cl, smart Frost. D cl, l cly, cold, warm. E cl, frosty, ff l cly.	
2	6	75	29	——	E 0		Mg cl, hard Frost. D cl, cly, cold, warm. E cly, l cl, cold.	
3	7	48	33	— 5	— 1		Mg cly, hazy, smart Frost, v cold. D cly, cl, cold, l warm.	
					S 1		E cly, cool, freqt gentle Rn. Nt Rn.	
4	7	15	43	2 3	SW 1	214	Mg cly, l cl, hazy, cool. D cl, cly, warm. E cly, cl, cool.	
5	8	14	—	— 1	S 1		Mg cly, hazy, cool. D ——; F now & yn l Rn.	
							E cly, cool, l p mild l Rn. Nt Rn.	
6	7	28 76	46	— 5	——	160	Mg long & heavy mild Rn, cool. D m p gentle Rn, cool. E cly, cool.	
	6	64	47	——	— 0	215		
7	8	62	45	— 2	SE 1		Mg cly, hazy, cool. F cool, l p mild l Rn; A ff gentle Rn, l p cl.	
	6	52	47	——	S 0	163	E cly, l cl, now & yn Rn. Nt Rn.	
8	6	65	42	— 0	SW 3	307	Mg Rn —, cool. D cly cool, high Wind: F ff freqt Rn; A cl.	
					W 3		E cl, cold.	
9	7	87	36	1 7	S 1	.52	Mg cly, hazy, sl Frost. D cly, hazy, cool; A 4 close Rn —	
					N 0		E ff Rn ——, cool.	
10	7	29 .8	35	——	NE 1	298	Mg Snow, cold. D cly, cold; A l p heavy Snow. E ff Snow —, v cold.	
11	8	51	28	— 5	— 0		Mg cl, v hard Frost. D cl, l cly, cold, warm. E cl, frosty.	
						111		
12	7	62	33	— 4	W 0		Mg cl, hard Frost. D cl, cold, warm. E cl, cly, cold.	
	6	—	38	— 2	SW 1			
13	7	44	34	— 4	— 0		Mg heavy Snow, cold. D cly, hazy, cold; F ff Snow ——	
	6	41	35	— 7	SSE 1	154	E cly, cold.	
14	7	50	30	— 4	E 1		Mg cl, hard Frost. D cl, cold, warm. E cl, frosty.	
	6	56	35	— 2	— 2			
15	6	59	30	— 3	— 1		Mg cl, v hard Frost. D cl, v cold, warm. E cl, frosty.	[illegible]
16	7	—	—	— 4	— 1		Mg cly, v hard Frost. D cl, l cly, v cold, warm. E cl, frosty.	
	6	—	39	— 1	— 2			
17	8	54	34	— 4	— 1		Mg cly, hard Frost. D cl, cly, v cold, warm. E cly, v cold.	
					— 2			
18	7	26	33	— 3	NE 2		Mg cly, v cold. D —— E ——	
	6	18	37	— 1	— 3			
19	8	28	33	— 3	— 2		Mg cly, smart Frost, v cold. D cly, somets cl, v cold, now & yn Shower.	
	6	37	—	— 0	— 3		E cly, frosty.	
20	8	55	27	— 2	— 1		Nt l Snow. Mg cly, v hard Frost. D cl, l cly, v cold, warm.	
					SW 1		E cly, cold.	
21	8	27	35	— 4	S 1		Mg cly, cold. D cl, cly, cold, warm. E cl, frosty.	
22	7	44	27	— 2	SE 0		Mg cl, v hard Frost. D cl, l cly, cold, warm. E cl, frosty.	
	6	32	39	— 0	— 1			
23	7	13	33	— 2	——		Mg cl, cly, smt Frost. D cl, cly, cold, warm. E cly, v cold.	
					— 2			
24	6	28 83	34	— 5	— 0		Nt Snow. Mg cly, cold, deep Snow. D cly, l cl, cold, E cold,	
					— 1		freqt Showers Rn. Nt Rn.	
25	8	95	35	— 8	——	740	Mg Rn ——, cold. D cly, cold, professive heavy Showers Rn.	Parliamt dissolved
	6	98	38	——	EbS 1	585	E cly, cold.	
26	7	29 .1	34	——	E 1		Mg cly, cold. D v cold, m p Snow. E ——	
	6	.5	32	— 7	NE 2			
27	6	26	28	— 5	— 0		Mg cly, v hard Frost. D cl, v cold, warm. E cl, frosty.	
	6	30	34	— 1	——	182		
28	8	19	30	— 2	— 1		Mg cly, cl, v hard Frost. D cly, cl, v cold, warm. E cly, cl, frosty.	Many Coughs at Church
					— 2			Intermitts becoming rife
29	7	15	31	— 3	——		Mg cly, cl, v hard Frost. D cly, v cold; A l p Snow. E Snow —, frost.	
					——		Nt Snow ——	
30	7	11	32	— 7	— 1		Mg Snow ——, smart Frost. D most pt Snow; A l p heavy; v cold.	
					——		E cly, v cold.	
31	7	41	30	— 3	— 0		Mg cly, hard Frost. D v cold, somets cl & l warm, somets cly & v cold.	Spring obstructed
	6	32	33	——	— 1	220	E cly, cl, frosty.	
						3,401		

April F. M. 5th. N. M. 19th.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	7	29 60	27	1 2	NE 0		Mg cl'd, a hard Frost. D very cold: F cl'd, cl'y; A some gentle Snow.	
					NW 1		E cl'y, foggy, cold.	
2	7	44	31	— 7	E 0		Mg cl'y, foggy, smart Frost. D cl'y, foggy, cold: A some mild Rn.	
	6	27	37	— 6	SW 1	154	E cl'y, cold, mild Rn.	
3	7	.1	35	— 9	S 0	233	N't Rn. Mg drizly, cold. D cl'y, cool: F ff foggy; A some cl'd [illegible]	
	6	30	41	— 5	SSE 1		E cl'y, cool.	
4	9	52	39	— 9	— 0		Mg cl'y, hazy, cool. D cl'y, l cl'd, hazy, cool. E cl'y, cool.	
5	6	60	38	— 5	WbN 0		Mg cl'y, hazy, cool. D cl'y, hazy, l cl'd, warm. E cl'y, cool.	Many Cough at Church
	6	54	47	— 4	~~Abs~~ 0			
6	7	48	40	— 5	N 1	.98	N't Rn. Mg cl'y, cool. D cl'y, cold, *Wind 2; F some Rn & Snow.	
	6	53	44	— 2	NE 1*	.61	E ff cl'y, l some cl'd, cold.	
7	6	62	37	— 5	— 0	.40	N't Rn. Mg cl'y, cold. D cl'y, cold: A cl'd, warm. E cl'y, cold.	
8	6	73	35	— 2	— 1		Mg cl'y, l cl'd, cold. F ——; A cl'd, warm. E cl'd, cold.	
	7	72	42	— 1	E 1			
9.	7	41	34	— 3	— 0		Mg cl'd, smart Frost. D cl'd, l cl'y, cold, warm. E cl'y, cold.	
10	6	27	38	——	——		Mg cl'y, hazy, mild Rn, cool. D cl'y, hazy, cool, some drizle or gentle Rn. E cl'y, cool.	
11	8	.1	37	— 4	SW 1	204	Mg cl'y, cold. D ——, A 4 smart Shows Rn. E cl'y, cold.	Many Cough at Church
12	6	28 54	34	— 5	W 1		N't consid'le Fall Snow. Mg cl'd, cl'y, smart Frost. D cl'y, l cl'd, cold,	
	7	72	38	— 3	WbS 2	331	freq't Show's Snow & Hail. E cl'y, cold.	
13	7	83	36	——	——		Mg cl'y, cold. D cl'y, l cl'd, cold, freq't Shows Hail.	
	7	86	39	— 2	SW 2	.50	E cl'y, cold.	
14	6	83	36	— 6	NW 0	243	N't Rn & Snow. Mg cl'd, cl'y, cold. D cl'y, l cl'd, cold, success:ve	
	7	90	—	——	SE 1	245	Shows Hail, Snow & Rn. E cl'y, cold.	
15	6	29 11	—	——	——		N't Snow & Rn. Mg ——, cold. D cl'd, l cl'y, cold, warm.	
	7	24	40	— 2	— 0	.267	[illegible]	
16	6	36	35	— 4	——		Mg cl'd, sl't Frost. D cl'd, l cl'y, warm. E cl'y, cool.	
17	6	30	38	— 5	——	.30	N't Rn. Mg cl'y, hazy, cool. D cl'y, cool. E ——	
18	7	32	42	——	— 1	.20	N't Rn. Mg cl'd, cool. D cl'y, cl'd, cool, warm. E cl'y, cool.	
	7	35	45	— 1	W 1			
19	6	29	44	— 7	SW 0	.29	N't Rn. Mg drizly, cool. D cl'y, foggy, cool, now & then drizly.	
	7	26	47	— 8	— 2	..6	E ——	
20	6	42	39	— 4	WbN 0	..6	Mg cl'y, cool. D cl'y, l cl'd, cool: A some gentle Rn. E ff Rn ——	1st Cuckow
					SbE 1			
21	6.	26	48	2 0	WbN 1	137	Mg cl'd, cl'y, warm. D cl'y, cl'd, very warm: E cl'y, warm l some mild Rn. N't Rn.	
22	8	37	51	1 9	SW 2	.25	Mg cl'y, hazy, mild Rn drizle. D cl'y, l cl'd, warm, *Wind 4	
	7	40	50	— 2	W 3*		E cl'd, cl'y, cool.	
23	8	—	49	— 4	— 2*		Mg cl'd, cool. D cl'd, cl'y, warm, *Wind 3: A freq't Shows Rn. E cl'y, cl'd, cool.	
24	8	33	40	— 3	WbN 2	360	N't Rn, Hail & Snow. Mg cl'd, cl'y, cold. D cl'y, l cl'd, cold. E cl'd, l cl'y, cold.	
	7	38	44	— 1	W 2*			
25	8	46	41	— 2	NbW 1		Mg cl'd, cold. D cl'd, l cl'y, cool, warm. E cl'd, cold.	Many Cough at Church
	7	49	47	. 9	WbS 1			
26	6	—	39	+ 2	SW 0		Mg cl'd, sl't Frost. F cl'd, cl'y, warm; A cool, cl'y, mild Rn. E cl'y, cool.	
	7	33	47	——	SbW 1	..6		
27	7	27	46	— 6	SW 1	.10	N't Rn. Mg cl'y, hazy, cool. D cl'y, l cl'd, cool, l warm; F now & then	
	7	13	42	— 2	SbW 1	155	l Rn: A freq't Shows Hail & Rn. E cl'd, cl'y, cold.	
28							Mg Snow, cold. D cl'y, cl'd, cool, warm, now & then Shows Hail. E cl'd, cl'y, cold.	
	7	22	45	— 0	WbS 1	.19		
29	6	39	37	— 2	W 0		Mg cl'd, sl't Frost. D cl'd, cl'y, hazy, warm. E cl'y, cool.	
	7	49	48	. 9	NE 1			
30	6	62	43	+ 3	EbN 0		Mg cl'y, hazy, cool. D cl'd, cl'y, hazy, warm. E cl'd, cool.	Hedges but just begun to foliate.
	7	56	50	. 8	NE 1			
						2. 729		

May F.M. 5th N.M. 19th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	General Obs
1	7	29 44	42	1 0	NE 1		Mg cld, cool. D cld, cly, cold, warm. *Wind 3. E cld, cold.	
	7	52	48	. 8	—— *			
2	7	63	39	1 0	NbE 1		Mg cld, cold. D cld, o warm. E cld, cly, cool.	
	7	68	49	. 9	W 0			
3	6	77	42	1 0	SE 0		Mg cld, cool. D cld, o warm; b f b cly. E cld, b cly, cool.	
	7	85	54	. 9	— 1			
4	6	93	43	1 1	— 0		Mg cld, cly, cool. D cld, b cly, o warm. E cld, cool.	
	7	92	55	. 9	NbE 0			
5	6	93	44	1 1	NE 0		Mg cld, cool. D cld. hot, b cool. E cld, cool	
6	6	–	43	——	E 0		Mg cld, cool. D cld, hot, b cool. E cld, cool.	Beech begin to foliate
7	~~7 66 57~~				S 0		Mg cld, warm. D cld, hot, b cool. E cly, cld, ~~warm~~.	
	7	66	57	. 8	SW 1			
8	6	49	51	. 9	W 2		Mg cly, hazy, warm D cly, b cld, hazy, warm E cly, cool.	
	7	51	54	1 3	WbS 3			
9	7	60	52	— 5	SW 1		Mg cly, hazy, warm. T— aftn cld, hot, b cool. E o cld, warm	
	7	–	62	— 0	– 0			
10	6	59	52	— 2	——		Mg o cld, warm. T cld, b cly, hot: b cly, o warm: b f gentle Rn	
	7	49	60	— 3	——	.52	E Rn —, warm. Nt Rn	
11	6	39	53	— 6	NbE 1	870[a]	Mg heavy Rn —, warm. D cly, cld, warm. E o cld, cool.	[a] Rail run over
	7	54	52	. 9	NW 1			
12	6	61	49	1 2	W 1		Mg cld, cool. D cld, cly, warm, now & f sl Shwr Rn. E cly, cool.	
13	6	83	48	——	——	..6	Mg cly, cool. D cld, cly, warm, cool. E cly, cool.	
14	6	77	52	——	SW 0		Mg cly, hazy, ~~warm~~. D cly, cld. warm. E cly, cool.	
15	6	85	53	——	NbW 0		Mg cly, warm. D cld, b cly, hot. E cld, warm.	
16	7	93	54	——	W 0		Mg cld, warm. D cld, b cly, hot. E cld, warm.	
	8	89	64	. 8	NW 0			
17	5	–	53	1 1	NbE 0		Mg cld, warm. D cld, b cly, hazy, o hot. E cld, b cly, o warm	
	8	83	67	. 8	EbN 0			
18	5	–	57	+ 0	E 0		Mg cld, b cly, o warm. D cld, b cly, hazy, exceed hot. E cld, warm	
19	4	73	–	——	——		Mg cld, o warm. D cld, hazy, exceed hot. E cld, cly, b flws sultry. Nt sultry.	
20	6	62	60	. 9	S 0*		Mg cld, sultry. D cld, b cly, exceed hot, b cool: *N Wind W2. E cld, cool.	Apple Trees univl in full Bloom
21	5	89	49	1 0	SbE 0		Mg cld, cool. D cld, ~~?~~ hot, b cool. E cld, cool.	
	8	–	62	. 7	SW 0			
22	5	86	50	. 9	——		Mg cld, cool. D cld, exceed hot, b cool. E cld, cool.	
23	8	61	60	. 8	S 0		Mg cld, cool. D cld, b cly, exceed hot, b cool: ~~E~~	
	8	47	68	. 7			E cld, cly, Lightg, sultry.	
24							Mg cld, cool. D cld, b cly, hazy, exceed hot, b cool. E cld, cool.	
25	5	52	51	1 0			Mg cld, cool. D cld, b cly, exceed hot, b cool. E cly, o warm.	
	8	40	75	: 7	SE 0			
26	6	15	63	1 2	——	.65	Nt Rn. Mg cly, sultry. D cly, hazy, o warm: *N Wind W2	
	8	21	61	— 1	SW 0*	.60	E cly, cool.	
27	6	43	51	+ 0	WbN 1		Mg cld, cool. D cld, b cly, hot, cool. E cld, cly, cool.	
28	6	60	50	——	SW 1		Mg cly, hazy, cool. D cld, cly, hot, cool; N sl Shwr Rn. E cld, b cly, cold.	
29	7	51	–	— 1	S 1	140	Mg gentle Rn, cold. D cly, hazy, cool; T f f Rn —; A f gentle Rn: E incld to Rn, cool.	
30	9	42	56	— 6	W 0	460	Mg lour, cool. D cly, hazy, cool, frequent drizzle & gentle Rn.	
	8	48	57	— 5	——	.35	E ——	
31	6	52	51	— 4	NE 0	235	Nt Rn. Mg close Rn, cool. D cly, hazy, cool; T f f Rn —	
	8	50	55	— 2	——	148	E cly, incld to Rn, cool. Nt Rn.	
						2, .71 inclusive of [illegible] washed on 11th		

June F.M. 3. N.M. 17th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	6	29 48	52	1 5	NE 0	.81	Mg cly, hazy, wind & Rn, cool. D m f drizzle, a gentle Rn, cool.	
	8	60	56	— 4	E 1	260	E cly, l f cld, cool.	
2	5	75	53	— 3	——		Mg cld, cool. D cld, l cly, hot, l cool, Wind 2. E cld, l cly, cool.	
	8	87	58	. 8	NE 1			
3	6	—	50	1 1	——		Mg cly, cold. D ——— E ~~cly, cold~~	
	8	80	57	— 0	——			
4	6	76	51	— 3	——		Mg cly, cool. F cly, cld, hot, l cool; l cly, cld, sultry, 2	
	8	73	64	— 1	S 0	.81	heavy Show Hail, 5 Thunder Storm. E cly, l cld, warm	
5	5	66	59	——	——		Mg cly, hazy, warm. D cly, hot, hazy, warm, now & then small	
	8	52	63	— 0	SW 0	.60	Show Rn. E cly, warm, now & then Rn.	
6	7	—	58	— 1	SE 1	.56	Nt Rn. Mg cly, hazy, warm. D ——, now & then modt Rn.	
	8	49	60	——			E cloudy, warm.	
7	6	54	56	— 2	E 0		Mg cly, foggy, warm. D ——, m f drizzle. E cly, warm.	
	8	61	59	— 4	——	.98		
8	6	63	57	— 5	——		Mg cly, foggy, warm. D cly, hazy, warm. E cloudy, warm	
	8	56	60	— 1	WbS 0			
9	6	43	58	— 5	SW 0	.88	Nt Rn. Mg cly, hazy warm. D ——, l cld, now & then Show Rn	
	8	36	60	— 2	— 1	.84	E cly, warm.	
10	~~6~~ 7	18	58	— 6	——	278	Mg cly, hazy, warm. F f f close Rn; aftn cly, now & then cld	
	8	.7	—	— 3	— 2	470	freqt Shows Rn, ~~cool~~ cool. E cly, cool. Nt Rn.	
11	6	12	56	— 4	W 2	.54	Mg cly, cool. D ——; l l f cld, warm. E cly, cld, cold.	
	8	45	58	— 0	— 1			
12	6	43	56	— 3	SW 0		Mg cly, hazy, cool. D ——, l cld & warm. E cly, cool, l f drizzle.	
	8	34	60	— 0	— 2			
13	7	30	57	— 2	SW 1	.15	Mg cld, cly, cool. D cly, l cld, hazy, cool, Shows ☉; l Wind 3.	
	8	38	58	— 1	W 2*	.10	E cly, cool.	
14	6	50	56	— 2	— 1		Mg cly, hazy, cool. F ——: l gentle Rn. E drizzle, cool. [illegible]	
	[illegible]	59	58	— 4	SW 0	287		
15	7	62	59	— 7	— 1	.48	Mg cly, hazy, cool. D ——, now & then drizzle; [illegible] Wind 2.	
	8	57	61	— 5	[illegible]		[illegible]	
16	6	82	60	— 8	——	..6	Mg cly, hazy, cool. D cly, hazy, warm, now & then drizzle [illegible]	
	8	48	59	— 3	WbS 1*	..6	cool, Wind 2. E cly, cld, cool.	
17	6	—	56	——	W 1		Mg cld, l cly, cool. D cly, l cld, cool; l slt Show Rn	
	8	43	57	— 0	——	.14	E cld, cly, cold.	
18	6	47	53	— 2	——		Mg cld, l cly, cold. D cld, cly, hot, cool; l mt Show Rn. E cld, cool.	
	8	62	58	. 8	NbW 1	.39		
19	7	65	53	1 1	E 1		Mg cld, l cly, cool. D cly, hazy, cool; F f f cld; l freqt l cloudy,	
	8	49	57	——	SW 2		now & then modt Rn. E cly, cold.	
20	4	48	54	— 3	— 1	..3	Nt Rn. Mg cly, cold. F cly, cool; l cld, cly, hot, cool.	
	8	49	57	. 8	W 1		E cld, l cly, cold.	
21	6	38	54	1 0	SW 2		Mg cly, cold. D ——; l m f close Rn. E cly, cold, 9 heavy	
	8	.8	57	— 5	— 1	498	Show Rn.	
22	6	..	54	——	— 0	163	Mg cly, cld, cool. D cly, cld; F f f cool, l f warm; l 2 heavy	
	8	11	55	. 8	NW 2	136	Show Rn; aftn cold. E cld, l cly, cold.	
23	6	16	53	1 1	W 1		Mg cld, cly, cool. D cool; F cly, cld; a f f cloudy, l f gentle Rn	
	8	.6	54	— 3	SbE 1	176	E cly, cold, f f Rn ——. Nt Rn.	
24	6	—	45	— 7	E 1	220	Mg drizzle, cold. D cold; F f f drizzle, aftn cly, hazy;	
	8	26	53	— 1	W 1	.42	l f cld, warm. E cld, l cly, cold.	
25	6	37	51	——	NW 1	..3	Nt Rn. Mg cly, hazy, cold. D cly, cld, hazy, cool, warm.	
	8	45	55	— 0	W 1		E cld, l cly, cool.	
26	7	39	54	— 3	SW 1		Mg cly, hazy, cool. D ——; l freqt slt Shows Rn.	
	8	18	55	——	SbW 1	.46	E freqt Shows Rn, cool. Nt Rn.	
27	7	—	54	——	W 1	102	Mg cly, cld, hazy, cool. D cool, cly, cld; a Show Rn, [illegible] hazy.	
	8	32	55	——	N 1	211	E cld, l cly, cool.	
28	6	47	52	— 4	NE 0		Mg cld, l cly, cool. D cld, cly, hazy, warm. E cly, l cld, cool	
					NW 0			
29	6	55	49	— 1	NE 0		Mg cld, cool. D serene; F f f cld, cly, aftn cly, l cld, hazy;	
	8	—	56	. 9	NW 3*		* l 7 Wind 2. E cly, cool.	
30	6	—	52	1 1	— 1		Mg cly, cool. D cly, warm. E cly, cool.	
						3.639		

July F. M. 3^d. N. M. 17^th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Rem^s
1	7	29 73	54	1 0	NW 1		Mg cl^y, cool. D cl^s, cl^y, hot, l. cool. E cl^y, cl^s, cool.	
	~~8~~	~~82~~	~~53~~	~~——~~	~~N~~			
2	6	82	53	——	NW 0		Mg cl^s, cl^y, cool. D cl^s, cl^y, hot, l. cool. E cl^s, cool.	
	8	—	59	. 9	~~N~~ 0			
3	6	74	51	1 1	——		Mg o cl^s, cool. D cl^s, l. cl^y, hazy, hot, l. cool; l. y[illegible]. E cl^y, cl^s, cool	
4	6	66	55	— 2	W 0		Mg cl^y, cl^s, foggy, cool. D cl^s, l. cl^y, hazy, hot, l. cool: T ff foggy. E cl^s, cool.	
	8	62	64	. 8	——			
5	6	63	56	1 0	——		Mg cl^s, cool. D cl^s, l. cl^y, hazy, o hot, l. cool. E cl^s, warm.	
	8	62	68	. 8	——			
6	6	66	58	1 0	SW 0		Mg cl^s, warm. D cl^s, l. cl^y, hazy, exceed^y hot, l. cool. E cl^s, o warm.	
7	6	49	62	——	SW 0 / NE 1		Mg cl^y, cl^s, o warm. D cl^y, cl^s, hazy, exceed^y hot, l. cool; A some heavy R^n. w^th Thunder at a distance. E Thunder — R^n — in continued successive Storms till 2.	
8	8	32	63	— 3	NW 1	302	Mg [illegible], hazy, o warm. D —— E ——	The Thunder Storm extended across the Kingdom, being felt in Glamorganshire at Cardiff, & in Yorkshire & near [illegible]; & was also more heavy in France than here.
	8	48	66	— 1	NE 1			
9	7	53	61	— 2	NW 1		Mg cl^y, hazy, o warm. D cl^y, hazy, o warm; l. l. [illegible] hot, l. cool. E cl^y, warm.	
	8	59	64	. 8	——			
10	6	71	59	. 9	N 1		Mg cl^y, hazy, warm. D cl^s, cl^y, hazy, hot, l. cool. E cl^s, cl^y, cool.	
	8	75	64	. 7	NE 1			
11	7	77	58	. 9	E 1		Mg cl^s, cool. D cl^s, cl^y, hot, cool; ^t Wind 2. E cl^s, cl^y, cool.	
	8	63	62	. 7	SW 1*			
12	6	47	60	1 0	— 2		Mg cl^y, cool. D —— A l. [illegible] cl^s. E cl^s, cool.	
13	7	73	56	. 8	NW 2		Mg cl^s, cool. D cl^s, l. cl^y, hot, cool. E cl^s, cl^y, cool.	
14	7	78	60	1 0	W 1		Mg cl^y, warm. D cl^y, hazy, o warm, l. l. [illegible] cl^s. E cl^s, cool.	
	8	82	63	. 8	NW 1			
15	6	91	55	. 9	W 1		Mg cl^s, cool. D cl^s, l. cl^y, [illegible] hot, l. cool. E [illegible] cl^s, cool.	
	[illegible]	[illegible]	65	. 7	——			
16	6	82	57	. 7	— 0		Mg cl^y, foggy, cool. D cl^s, cl^y, hot, l. cool, [illegible]. E cl^y, cool.	
	8	63	65	. 7	NW 0			
17	6	56	56	. 8	——		Mg cl^s, cool. T [illegible] cl^s, [illegible] cl^y, l. cl^s, warm, ^t Wind 2. E cl^y, l. cl^s, cool.	
	8	—	58	. 7	— 1*			
18	7	48	56	. 8	W 1		Mg cl^y, cl^s, cool. D cl^y, cl^s, hazy, warm; l. l. [illegible], cool. E [illegible] cl^y, l. [illegible] cl^s, cool.	
	8	28	59	. 7	WbS 1			
19	6	28 95	55	1 0	S 0		Mg [illegible] R^n, warm. T [illegible] cl^y, hazy, [illegible] 10 close R^n: after cl^y, l. cl^s. E cl^y, cool. N^t R^n.	
	8	82	57	. 9	W 1	406		
20	6	85	56	1 1	——	170	N^t R^n. Mg cl^y, cool. D cl^y, cl^s, cool, now & then [illegible] R^n. E cl^y, cl^s, cool.	
	8	29 17	—	. 8	— 2			
21	6	26	—	1 0	S 1		Mg cl^y, hazy, cool. D cl^y, l. cl^s, hazy, cool, freq^t sl^t Show^rs R^n. E cl^y, l. cl^s, cool.	
22	7	16	54	——	WbN 1*	.61	Mg cl^s, cl^y, cool. D cl^y, l. cl^s, cold, now & then [illegible] R^n, ^t Wind 3. E cl^y, cool.	
23	6	48	53	. 9	W 1		Mg cl^y, cl^s, cold. D cl^y, cl^s, warm. E cl^y, cool.	
24	7	60	59	1 3	WbS 1		Mg cl^y, hazy, warm. D ——: l. l. drizzl[illegible]. E ——	
25	7	51	61	— 5	SW 1	.23	Mg drizzl[illegible], o warm. D cl^y, hazy, o warm, now & then drizzl[illegible]: l. l. [illegible] l. cl^s. E cl^y, warm.	
	8	53	—	— 2	W 1	.14		
26	7	47	69	— 4	E 0	504	N^t R^n. Mg R^n —, o warm. D cl^y, foggy, o warm, freq^t drizzl[illegible]. E — 9 heavy Show^rs R^n. w^th Thunder at a distance	
27	6	23	57	——	S 0	420	Mg cl^y, l. cl^s, o warm. D cl^y, cl^s, o warm; a freq^t [illegible] Show^rs R^n. E cl^s, l. cl^y, cool.	
	8	33	—	— 1	W 1	108		
28	5	45	51	— 0	SW 0		Mg cl^s, l. cl^y, cool. D cl^s, cl^y, warm; a freq^t sl^t Show^rs R^n. E cl^y, cool, l. [illegible] R^n. N^t R^n.	
	8	32	57	——	SbE 0	.20		
29	6	.6	51	[illegible] 3	SE 1	195	Mg cl^y, cool. D cl^y, warm: successive Show^rs R^n. E ——	A Gen^l Thanksgiving
	8	.4	57	— 4	——	195		
30	8	22	55	— 7		455	Mg close R^n, cool. D cool; T [illegible] close R^n, [illegible] cl^y, l. cl^s: a successive Show^rs. E cl^y, cool.	
	8	41	57	— 5	NbE 1	260		
31	7	63	55	——	——		Mg cl^y, hazy, cool. D cl^y, l. cl^s, hazy, warm. E cl^y, cool.	
	8	81	58	— 1	— 0			
						3, 133		

August F.M. 1st N.M. 15th F.M. 30th

Day	Hour	Barom	Therm	Hygrom		Wind		Rain &c.	Weather	Casual Obs.
1	7	29 82	55	1	3	W	0		Mg cl'y, foggy, cool. D cl'y, cl', hazy, warm. E cl'y, cool.	
						WbS	1			
2	7	93	54	—	2	NbE	0		Mg cl', cool. D cl', hot, b cool. E cl', cool.	
3	6	82	53	—	0				Mg cl', cool. D cl', hazy, v hot, b cool. E cl', cool.	
	8		64	.	9	NW	0			
4	6	64	58	1	2	NE	1		Mg cl'y, foggy, warm. F cl'y, foggy, warm; l cl'y, cl', hazy hot.	
	8	63	63	—	0	—	0		E cl'y, cl', warm.	
5	6	59	59	—	2	W	0		Mg cl'y, foggy, warm. D cl'y, hazy, warm. E drizzl warm. Nt Rn.	
6	6	61	60	—	4	SW	1	120	Mg hazy, foggy, warm. D cl'y, hazy warm: most p Rn. E cl'y, cool.	
7	—	—	.	—	1	WbN	1	@420*	Mg cl'y, b cl', cool. D cl'y, cl', warm: E cl', b cl'y, cold.	* Gauge run over by accid.
			51							
8	7	71	52	.	9	NbE	1		Mg cl', cl'y, cold. D —— E —— v cold.	
						NW	1			
9	6	72	50	——		W	1		Mg cl', b cl'y, cold. D cl', cl'y, cold; A 5 gentle Rn —— E ——	
	8	—	55	——		WbS	1	.45	Nt Rn ——	
10	7	64	57	1	5	W	0	470	Mg cl'y, foggy, warm. D cl'y, hazy, v warm. E cl'y, warm.	
						—	1			
11	6	74	59	—	6	SW	0	.36	Mg drizzl, warm. D cl'y, b cl', hazy, v warm. E cl'y, cl', warm.	
	8	76	58	—	3	WbS	0			
12	6	81	—	—	4	——			Mg cl', cl'y, hazy, warm. D cl'y, b cl', hazy, v warm. E cl'y warm.	
13	6		—	—	3	——			Mg cl'y, warm. D cl'y, hazy, v warm; l l p hazy, mod Rn.	
	8	82	60	—	2	——			E cl'y, warm.	
14	6	85	59	—	3	WbN	0		Mg cl'y, hazy, warm. D cl'y, cl', hazy, hot, b cool. E cl', cl'y warm.	
	7	93	67	—	0	NW	1			
15	6	—	57	—	1	NbE	0		Mg cl', b cl'y, warm. D cl', b cl'y, [illegible] hot, b cool. E cl'y, cl'.	
16	[illegible]	81	67	.	8	W	0		Mg cl', b cl'y, warm. D cl', cl'y, hazy, [illegible] hot, b cool; l l p hazy. E cl'y, warm.	
	7	63	63	.	9	—	1			
17	6	57	56	.	8	WbN	1		Mg cl', cl'y, warm. F f p —— [illegible] cl'y, b cl', cool; l min &c mod Show Rn. E ——	
18	7	72	49	——		NbE	2	.26	Mg cl', cold. D cl', cl'y, cold, warm. E cl'y, cl', cold.	
19	7	71	—	——		NE	2		Mg cl'y, b cl', cold. D cl'y, v cold; l freq drizzl, v gentle Rn. E ——	
20	7	59	52	1	3	—	1	.53	Mg cl'y, hazy, cold. D ——; l l p freq drizzl v gentle Rn.	
	7	58	55	—	1	E	1	.10	E —— Nt Rn.	
21	6	55	54	—	3	EbS	1	185	Mg cl'y, hazy, cool. D cl'y, hazy, warm; l 4 st Show Rn. E cl'y, cool.	
22	7	49	—	——		NbE	1	..4	Mg cl'y, foggy, cool. D cl'y, cl', warm, cool, * wind 2	
	7	39	61	.	8	——			E cl', cl'y, cool.	
23	7	—	55	1	0	——			Mg cl', b cl'y, cool. D cl', b cl'y, hot, b cool. E cl', cool.	
	7	40	62	.	8	—	0			
24	7	—	56	1	0	——			Mg cl'y, hazy, cool. D cl'y, b cl', hazy, v warm; a l p hazy, mod Rn. E heavy Rn, warm.	
	7	31	60	.	8	SE	0			
25	6	—	54	1	1	EbN	1	275	Mg cl'y, hazy, warm. D cl'y, hazy, cool, m p drizzl.	
	7	44	53	—	0	NE	1	.50	E cl'y, b cl', cool.	
26									Mg cl'y, hazy, cool. D —— E ——	
	7	70	—	.	8	EbN	1			
27	7	—	52	1	0	E	1		Mg cl', cl'y, hazy, cool. D cl', cl'y, warm. E cl'y, l p drizzl warm. Nt Rn.	
						W	1			
28	7	33	56	—	3	SW		.82	Mg cl'y, hazy, warm. D ——; l m p drizzl v gentle Rn. E —— cool.	
29	7	26	53	—	1	W	1	165	Mg cl', cl'y, cool. D cl', b cl'y, warm. E cl', cold.	
	7	36	55	.	8	——				
30	6	40	47	1	0	NE	0		Mg cl', foggy, cold. D cl', b cl'y, warm; l l p cl'y: E drizzl. cool. Nt Rn.	A v gt Crop of Fruit in gen.; the Apple Trees loaded so as to require to be prop'd.
31	6	26	56	—	4			135	Mg cl'y, hazy, warm. D —— E ——	a Neighb's House built on S.W. side of Funnel.
								2.76		

September N. M. 14th F. M. 28th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	6	29 35	54	1 2	W 0		Mg cl., hazy, warm. D cl., hazy, warm; l. sh. cl. E cl., cl., warm.	
2	6	62	—	— 3	——		Mg cl., cl., foggy, warm. D cl., l. cl., warm. E cl., cool.	
3	6	85	53	— 1	SE 0		Mg cl., cool. D cl., l. cl., hazy, warm. E cl., cool.	
	7	88	60	— 0	S 0			
4	6	86	54	— 1	SSE 0		Mg cl., cool. D cl., hot. E cl., warm.	
					S 0			
5	6	73	—	— 0	——		Mg cl., cool. D cl., l. cl., hot. E cl., l. cl., warm.	
6	6	74	57	— 3	N 0		Mg foggy, warm. F.f. — aftn cl., hazy, hot. E cl., cl., [illegible]	
	7	—	66	— 0	ESS 0			
7	6	82	60	— 2	——		Mg cl., foggy, warm. D cl., cl., hazy, hot, l. cool. E cl., l. cl., warm.	
	7	85	64	· 9	E 1			
8	5	88	57	1 1	— 0		Mg cl., foggy, cool. Ff. foggy, aftn cl., hazy, exceedg hot; l. 4 l. cool. E cl., warm, l. f. l. B.	
9	6	85	—	— 0	NW 0		Mg cl., foggy, cool. Ff. foggy, aftn cl., l. cl., hazy, exceedg hot. E cl., l. cl., warm.	
10	5	88	58	——	NE 0		Mg cl., warm. F cl., hazy, cool; a. cl., cl., hazy, hot, l. cool. E cl., l. cl., cool.	
11	6	89	54	——	— 1		Mg cl., foggy, cool. Ff. — aftn cl., l. cl., hazy, exceedg hot. E cl., l. cl., warm.	
	6	86	62	· 7	W 0			
12	6	82	54	· 9	S 0		Mg cl., cool. Ff. foggy, aftn cl., hazy, exceedg hot. E cl., warm.	
13	6	63	56	1 0	——		Mg cl., cool. Ff. foggy, aftn cl., l. cl., hazy, exceedg hot, l. cool. E cl., foggy, cool.	
14	6	57	–	——	——		Mg cl., foggy, cool. Ff. — aftn cl., l. cl., exceedg hot, l. cool. E cl., warm.	
15	6	59	59	· 9	SE 1		[illegible]	
16	6	[illegible]	7	——	— 0		Mg cl., hazy, warm. D cl., cl., hazy, [illegible] cool.	
17	6	—	54	— 8	SSW 0		Mg cl., hazy, cool. D cl., hazy, warm. E ~~[illegible]~~	
	6	66	62	— 7	——			
18	6	62	58	— 9	——		Mg cl., hazy, warm. D cl., cl., hot, l. cool. E cl., cool.	
19	7	26	56	· 8	SSE 1		Mg cl., cool. D cl., cl., hot, cool; to ff. Wind 2, l. f. l. [illegible] E cl., warm.	
	6	·6	63	— 7	SE 1			
20	6	28 98	60	— 8	SW 0		Mg [illegible], [illegible] l. Rn, warm. D [illegible] gentle Rn, warm; l. cl., cool. E cl., cold.	
					NW 1			
21	6	29 44	48	——	WSW 1	238	Mg cl., cl., cold. D cl., cl., warm; l. f. sl. Show. or 2 Rn, cold. E cl., cold. Nt Rn.	
	6	45	56	——	SW 1	.10		
22	7	29	57	— 2	——	.45	Mg cl., hazy, warm. D —— E gentle Rn, cool. Nt Rn.	
23	6	14	55	——	——	210	Mg cl., hazy, cool. D warm; Ff. Shows Rn; l. f. cl., cl.; a. cl., cl., freqt Shows Rn. E cl., cl., cool.	
	6	34	56	— 0	NE 1	175		
24	6	50	56	· 9	E 1		Mg cl., cold. D cl., cl., warm. E cl., l. cl., cool.	
	6	42	57	+ 0	SE 1			
25	6	29	56	— 2	S 0	..7	Mg cl., warm. D cl., warm; F cl.; a freqt sl. Show. Rn. E cl., warm, f. f. Rn. l. f. cl.	
26	7	.5	—	— 3	— 1	120	Mg cl., cl., hazy, warm. D cl., l. cl., cool, freqt Show. Rn. E ——	
27	6	27	53	— 0	W 0	127	Mg cl., cool. D cl., l. cl., [illegible] l. Rn. E cl., cl., cool.	
					WNW 0			
28	6	31	54	· 9	N 0	..7	Mg cl., cool. D cl., cl., warm. E cl., cl., cool, l. f. l. Rn.	
29	6	49	52	——	NE 0	..5	Mg cl., cool. D cl., l. cl., warm. E cl., cool.	
	6	58	—	· 6	——			
30	6	62	46	— 7	— 1		Mg cl., cold. D cl., warm, cold. E cl., cold.	
	6	67	50	· 5	E 1			A fine Thaw.
						·945		

October N. M. 14th. F. M. 28th.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	6	29 81	41	. 8	E 1		Mg exceed^y foggy, sl^t Frost, v cold. T ff —, aft^n cl^r, warm. E cl^r, cold.	
2	6	92	45	. 7	NE 1		Mg cl'y, hazy, cold. D cl'y, cold. E cl'y, b cl^r, cold.	
3							Mg cl'y, cold. D —— E ~~ff~~ —— ~~7 ff~~ 8 gentle R^n.	
	8	—	49	——				
4	6	83	47	——	ESE 1	.39	Mg cl'y, hazy, cool. D —— E cl'y, b cl^r, cold.	
5	6	43	—	. 8	E 1		Mg cl'y, hazy, cold. D cl'y, hazy, cool: T ff b cl^r; A ff mild Drizz.	
	6	57	53	1 0	ESE 1		E cl'y, cool.	
6	6	71	49	——	— 0		Mg cl'y, hazy, cool. D cl^r, cl'y, warm. E cl^r, b cl'y, cold.	
7	6	76	46	. 7	NE 1		Mg cl'y, cl^r, cold. D cl'y, cl^r, cold, warm. E ff cl^r, b ff cl'y, cold.	
	6	67	48	. 6	——			
8	6	55	46	. 7	— 2		Mg cl'y, cold; T ff — aft^n cl^r, warm. E cl'y, cold.	
	6	51	52	. 5	— 1			
9	6	53	46	. 7	——		Mg cl'y, cold. T ff — aft^n cl^r, warm. E cl^r, b ff b cl'y, cold.	
	6	—	50	. 5	EbN 1			
10	7		46	. 6	——		Mg cl'y, cold. D cl'y, b cl^r, cold. E cl^r, cl'y, cold.	
11	7	74	44	. 8	NE 1		Mg cl'y, hazy, cold. D cl'y, cl^r, ~~b~~ cold. E cl'y, cold.	
	5	82	48	. 6	——			A dreadful Hurricane in
12	7	91	45	. 8	— 0		Mg cl'y, foggy, cold. D cl'y, cold. E ——	Jamaica n^t of July 30^th.
13	8	83	46	. 7	E 1		Mg cl'y, hazy, cold. D cl'y, b cl^r, cold, freq^t [illegible], ... mild R^n	
	5	79	48	. 6	EbN 1		E cl'y, cold.	
14	7	—	45	——	——		Mg cl'y, cold. D —; A cl^r, warm. E v cl^r & cold.	
	5	73	46	. 5	NE 1			
15	7	71	43	. 6	EbN 1		Mg cl^r, v cold. D cl^r, b cl'y, cold, warm. E [illegible]	
16	7	[illegible]	[illegible]	[illegible]	— 0		Mg exceed^y foggy, [illegible]	
	5	—	47	. 9	NE 0		E v cl^r, & cold.	
17	7	73	37	——	——		Mg foggy, sl^t Frost, v cold. T ff —, aft^n cl^r, cl'y, warm, cold. E cl^r, cl'y, cold.	
18	7	60	43	——	E 0		Mg cl'y, hazy, cold. T ff — aft^n cl^r, b cl'y, warm, cold.	
	5	49	46	. 6	——		E cl^r, cl'y, cold.	
19	7	40	42	1 0	——		Mg cl'y, v foggy, cold. T ff — aft^n cl'y, cl^r, cold, b warm. E cl^r, cl'y, cold.	
20	7	49	43	— 1	W 0		Mg cl'y, v foggy, cold, mild to drizzle; T —; A cl^r, cl'y, cold, b warm.	
	5	59	46	. 6	E 0	.12	E v cl^r, cold.	
21	7	74	35	. 8	——		Mg cl^r, cl'y, hazy, sl^t Frost. D cl'y, cl^r, hazy, cold, b warm.	
	5	76	47	. 7	——		E cl'y, cl^r, cold.	
22	8	67	45	1 0	NW 0	.27	N^t R^n. Mg cl'y, foggy, cool. D cl'y, b cl^r, hazy, cool. E cl'y, cl^r, cool.	
	5	60	49	——				
23	7	41	46	— 2	W 0		Mg cl'y, hazy, cool. D ——: b freq^t Show^rs R^n. E cl'y, cool.	
					— 3		N^t R^n.	
24	8	14	40	— 0	— 1	126	Mg cl'y, cold. D cl'y, cl^r, cold, b warm, ... sl^t Show^rs R^n. E v cl^r & cold.	
25	7	43	34	. 7	E 0		Mg cl^r, ~~white~~ hard Frost. D v cold: T ff cl^r, cl'y, b ff close Show^rs [illegible]	Snow 2 a 3 I^n deep
	5	54	37	——	NbE 2	.85	A cl^r, cl'y. E cl^r, frosty.	
26	7	65	33	. 8	NE 1		Mg cl'y, hard Frost. D cl'y, b cl^r, cold. E cl^r, frosty.	
27	7	77	32	. 9	— 0		Mg cl^r, hard Frost. D cl'y, cl^r, v cold, b warm. E v cl^r, frosty.	
	5	74	40	. 7	— 1			
28	7	80	36	. 9	——		Mg cl'y, mild & R^n, cold. D cl'y, cl^r, cold, b warm. E cl^r, cold.	
29	7	—	37	. 8	— 0		Mg cl'y, hazy, cold. D —— E ——	
	5	—	42	. 7	——		Mg cl'y, hazy, cool. D —— E ——	
30	7	72	41	. 9	——			
	5	66	45	. 8	——		Mg cl'y, foggy, cool. D —— E ——	
31	7	56	43	1 0	——			
						. 289		

November N. M. 12 F. M. 26th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs.
1	7	29 31	44	1 2	SW 0		Mg cl'y, & foggy, mild & drizly, cool. D ——; A l p gentle R.	
	5	28	46	— 5	SbW 0	110	E f p R ——	
2	7	37	—	— 9	SE 0	.85	Mg cl'y, & foggy, warm. D ——; A l p cl'd. E cl'y, cl'd, cool.	
					——			
3	7	51	41	— 3	——		Mg cl'y, foggy, cool. D cl'y, l cl'd, hazy, cool. E ——	
	5	50	46	——	——			
4	7	40	44	— 4	——		Mg cl'y, hazy, cool. D cl'y, l cl'd, hazy, warm. E f p —— l p cl'd.	
5	7	21	41	— 1	——		Mg cl'y, hazy, cool. D ——; F l p & foggy; A l p mild drizle. E cl'y, cool.	
6	7	17	—	——	E 1		Mg cl'y, hazy, cool. D cl'y, hazy, cold. E ——	
7	7	45	40	——	——	.15	N't R. Mg cl'y, cold. D cl'y, l cl'd, cold; F l p sl't Show's R. E cl'y, cold, l p cl'd	
8	7	73	35	. 9	NE 0	.13	Mg cl'd, sl't Frost. D cl'd, cold, l warm. E cl'd, frosty.	
9	7	35	37	1 1	S 1		Mg cl'y, hazy, cold. D ——; F l p gentle R; A near & g't R.	
	5	22	42	— 3	W 1	.92	E cl'y, cold.	
10	8	20	40	——	SbW 1		Mg cl'y, l cl'd, hazy, cold. D ——, near & g't drizly. E ——	
	5	.4	45	——	SW 1	.10		
11 #	5	28 77	47	— 5	— 3	460	N't R. Mg cl'y, hazy, cool. D —— F l p gentle R — A l p close R. foggy, House v't damp. E f p R —— l p near & g't R. N't ——	
12	7	92	46	— 3	— 1	110	Mg cl'y, hazy, cool. D —— E f p —— l p cl'd.	
13	8	29 28	44	——	——	114	N't R. Mg cl'y, l cl'd, hazy, cool. D —— freq't Show's R. E ——	
14	8	38	46	— 4	S 1	103	Mg cl'y, hazy, cool. D —— E ——	
[illegible]							[illegible] E cl'd, cool.	
17	8	30	43	— 1	— 2	267	N't R. Mg R ——, cool. F f p ~~freq't~~ Show's R; A l p cl'd, cl'y, cool. E cl'd, cool.	
18	8	42	41	— 0	SbW 1	.42	Mg cl'y, hazy, cool. D gentle & close R, cold. E f p R ——, l p cl'y, cool.	
					NbE 1	730		
19	8	51	35	——	NbW 0	.60	Mg cl'd, cl'y, hazy, sl't Frost. D cl'd, l cl'y, cold, l warm. E cl'y, cold, l p sl't Show's R.	
	4	55	38	. 8	NW 1			
20	8	61	33	1 0	NE 0	.12	Mg cl'd, cl'y, hazy, sm't Frost. D cl'd, l cl'y, Frost —— Thaw in Sun. E cl'd, Frost ——	
21	8	80	28	. 9	——		Mg cl'd, Frost v't much rime. D cl'd, Frost —— Thaw l in Sun. E cl'd, l p cl'y, Frost ——	
22	8	78	33	1 0	E 0		Mg cl'y, foggy, Thaw, & cold. D ——, freq't gentle R or drizly.	
	4	71	35	— 4	NE 0	.83	E cl'y, foggy, & cold.	
23	8	66	32	— 5	——		Mg cl'y, foggy, sm't Frost. D Frost —— F cl'y, foggy; A cl'd, cl'y, hazy. E cl'd, cl'y, Frost ——	
24	8	—	38	— 8	E 0		Mg cl'y, & foggy, Thaw, cold. F ... foggy, Thaw —— cool; A cl'd, cl'y hazy, cool. E cl'y, cool.	House excess'y damp.
25	8	34	45	2 1	SW 0	190	N't R. Mg cl'y, foggy, cool. D cl'y, cl'd, hazy, cool. E ——	
26	8	67	43	+ 2	W 0		Mg cl'y, hazy, cool. D —— E ——	
27	8	87	—	— 3	S 0		Mg cl'y, hazy, cool. D cl'y, hazy, warm. E cl'y, cl'd, cool.	
28	8	73	44	— 2	SW 1		Mg cl'y, hazy, cool. D ——; A l p gentle R. E R —— something N't R.	
29	8	51	40	——	NE 3	510	Mg cl'y, cold. D cl'y, cl'd, cold. E cl'd, l cl'y, frosty.	
30							Mg cl'd, cl'y, sm't Frost. D cl'd, cl'y, hazy, cold. E cl'y, cool, l p close R.	
	4	63	39	— 1	SW 1			
						3, 202		

A v't g't Quant'y of Cyder.

December N.M. 12th F.M. 26th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	8	29 56	37	1 1	NE 0	150	Mg clr, cldy, slt Frost. D clr, cldy, cold, lowering. E clr, cldy, cold.	
2	8	82	32	— 0	———		Mg clr, hard Frost. D clr, cldy, Frost —, lowering. E clr, frosty.	
3							Mg cldy, hazy, cool. D ——— E m p gentle Rn, cool.	
	4	27	43	— 6	SW 2			
4	8	19	39	— 2	W 0	132	Mg clr, cldy, hazy, cool. D cldy, clr, hazy, cool. E ———	
5	8	28 86	38	— 3	S 1	.95	Nt Rn. Mg gentle Rn —, cool. D cldy, hazy, cool; F Rn —— E cldy, cool, l p gentle Rn. Nt Rn ——	
6	8	36	37	— 4	———	492	Mg cldy, hazy, cold. D clr, cldy, hazy, cold, lowering. E cldy, cold, l p gentle Rn. Nt Snow	
7	8	39	34	— 3	E 0	135	Mg cldy, hazy, smt Frost. D cldy, l clr, hazy, cold. E cldy, cold.	
8	8	64	29	— 1	NE 1		Nt Snow. Mg cldy, hard Frost. D ——— A l p Snow. E Snow ——	
9	8	96	27	— 0	NbE 0		Mg clr, Frost much incrd, Snow @ 3 In deep. D clr, Frost —, Thaw in Sun E v clr, Frost ——	
10	8	29 17	22	. 9	EbN 0		Mg cldy, Frost incrd. D Frost ——; F cldy; A clr. E cldy, Frost ——	So hard & certain a Frost so early in ye Season not known in ye Memory of Man
	4	23	24	———	———			
11							2 @ 2 In more Snow. Mg cldy, Frost —— D ——— A incld to Snow E clr, cldy, Frost ——	
12	9	28	23	1 0	NE 0		Mg cldy, hazy, Frost —— D cldy, hazy, Frost —— E clr, Frost ——	Many cough at Church
13	8	—	20	: 9	———		Mg clr, Frost incrd. D clr, Frost —— E ——	
14	9	22	26	1 1	— 1		Mg cldy, Frost —— D cldy, hazy, incld to Snow & Thaw. E —— somewt clr	
	4	—	31	— 2	———			
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	
16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		Mg cldy, hazy, [illegible] — D clr, clr, hazy, [illegible] E cldy, Frost — l p Snow. Nt 2 or 3 In Snow	
17	8	54	—	— 4	E 0		Mg cldy, hazy, Frost —— D cldy, hazy, slt Thaw. E cldy, l clr, Frost	
18	8	45	—	— 3	———		Nt 2 or 3 Inch Snow. Mg cldy, hazy, Frost —— D cldy, foggy, slt Thaw: A l p close Snow. E f p Snow ——	
19	8	41	32	— 6	———		Mg cldy, foggy, slt Thaw. D ——— E f p cldy, l p clr	
20	8	60	25	— 1	NE 0		Mg clr, Frost incrd. D clr, Frost —, Thaw in Sun E clr, l p cldy, Frost ——	
21	8	58	27	———	E 0		Mg cldy, Frost —— D ———; A incld to Snow. E f p cldy, l p clr, Frost ——	
22	8	49	—	———	NE 0		Mg cldy, Frost —— D Frost —, exceedy cold, Wind 1; F f p cldy, aftr clr, Thaw in Sun	
23	8	51	25	— 0	———		Mg clr, Frost incrd. D Frost —— F f p clr, aftr cldy, foggy. E cldy, Frost ——	
24	8	69	28	— 1	———		Mg cldy, hazy, Frost —— D Frost ——; F cldy, foggy, incld to Thaw A l p clr. E f p clr, l p cldy, Frost ——	
25	8	84	22	— 0	E 0		Mg clr, Frost incrd. D Frost ——; F f p clr, aftr cldy. E cldy, Frost ——	
26	8	82	29	— 5	———		Nt l Snow. Mg cldy, hazy, Frost —— D cldy, hazy, slt Thaw, cold. E cldy, l clr, Frost ——	
	4	80	31	———	NE 1			
27	8	73	27	— 4	———		Mg cldy, hazy, Frost —— D cldy, hazy, slt Thaw, cold. E cldy, incld to Thaw	
28	8	50	29	— 1	— 2		Mg cldy, Frost —, v cold. D ——— E ———	
29	8		—	— 0	EbN 1		Mg cldy, Frost —— D ——— E 7 Shews Hail, aftr Snow @ 3 In	
					— 2			
30	8	23	30	— 3	SW 0		Mg cldy, hazy, Frost —— D cldy, & foggy, slt Thaw & cold. E ——	
	4	17	31	— 5	~~SW~~ 0			
31	8	·7	30	— 8	W 1		Mg cldy, hazy, Frost —— D cldy, hazy, cold, slt Thaw. E cldy, Frost ——	The Receiver being burst wth Frost, ye quantity of what wasted cd not be exactly ascertd
					N 1	@ 680 3, 684 27, 460 exclusive of what lost in May		

1785.

January. N. M. 11th F. M. 25th

Day	Hour	Barom	Therm	Hygrom		Wind		Rain	Weather	Casual Obs.
1	8	28 91	30	1	3	NE	0		Mg cl'y, Frost — D cl'y, hazy, sl't Thaw; A v cold. E cl'y, Frost —	
						—	2		A l'e l Snow.	
2	8	63	—	——		—	0		Mg cl'y, hazy, Frost —, mel'd l Snow. D cl'y, hazy, v cold, sl't Thaw: F l'e Snow. E cl'y, Thaw —	
3	9	70	32	—	8	E	0		Mg cl'y, foggy, cold, Thaw — D —— E — l'e gentle R'n	
4	8	83	33	——		——			Mg cl'y, foggy, Thaw —, cold. D — F l'e: A l'e gentle R'n	
	4	82	36	2	1	EbS	0		E cl'y, cold, [illegible] 1 R'n.	
5	8	75	39	—	2	——			Mg cl'y, hazy, cold, Thaw — D cl'y, foggy, cold, Thaw — R'n drizly or gentle R'n. E cl'y, cold.	House v'y damp
6	8	29 .3	33	1	9	NE	1	@ 1.70	Mg cl'y, hazy, v cold, mel'd l Snow. D v cold; F cl'y, hazy, l'e gentle R'n A l'e cl'y frosty. E cl'r, frosty.	a Rec'r being bro'd, it wasted so y't it not be exactly ascer'd
	4	12	32	—	1	N	1			
7	8	51	29	—	2	W	0		Mg cl'r, l cl'y, hazy, & hard Frost. F ——; A l'e cl'y, foggy, Thaw [illegible] E —	
8	8	61	39	—	6	S	1		Mg cl'y, hazy, cold. D ——; A l'e drizly. E drizly cold	
						SE	2			
9						S	0		Mg cl'y, foggy, cool. D ——, now & t'n l drizly. E cl'y, cool.	
10	8	88	41	2	3	——		.75	Mg cl'y, foggy, cool. F —— A cl'r, cold, l warm. E cl'r, cold	House v'y damp
11	8	69	29	1	6	SE	0		Mg cl'r, v hard Frost. D cl'r, cl'y, hazy, v cold. E cl'y, foggy, v cold.	
12	8	56	30	——		——			Mg cl'y, foggy, hard Frost. D cl'y, rimy, v cold. E ——	
13	8	48	32	—	7	SbE	0		N't l Snow. Mg cloudy, hazy, cold. D cloudy, foggy, v met drizly cold. E —	
14	8	34	—	—	9	——		.53	Mg cl'y, foggy, sl't Frost. D cl'y, foggy, cold. E cl'y, cold, gentle or close R'n. N't R'n	
15	8	36	34	2	0	SE	0	338	Mg cl'y, foggy, cold. D cl'y, v foggy, cold. E —	
16	8	48	36	—	3	—	1	.12	Mg cl'y, foggy, cold. D — E —	
17	8	40	44	——		S	1	365	N't R'n. Mg R'n —, warm. D cl'y, foggy, warm, now & t'n l R'n. E —	House exceed'y damp.
18	8	—	43	—	4	——		.73	Mg cl'y, foggy, cool. D cl'y, hazy, cool; F l'e foggy, 2 or 3 sl't Show's R'n. E cl'y, cool. N't R'n	
19	8	29	45	——		——		130	Mg foggy, drizly, cool. D cl'y, m'e foggy, cool; F l'e l R'n. E cl'y, foggy, cool.	
20	8	31	—	—	3	—	0	.22	Mg cl'y, foggy, warm. D cl'y, hazy, warm; A l cl'r. E cl'y, warm	
						—	1			
21						——			Mg cl'y, hazy, warm. D cl'y, cl'r, hazy, warm. E ——	
22	8	72	43	—	1	SbE	0		Mg cl'y, hazy, warm. D cl'y, cl'r, hazy, warm. E cl'r, cl'y, cool	
						—	1			
23	8	82	42	—	3	SE	1		Mg cl'y, foggy, cool. D cl'y, hazy; F foggy, cool; A cl'r, warm. E cl'r, cool.	
24	8	74	—	——		——			Mg cl'y, foggy, cool. F — aft'r cl'y, l cl'r, hazy, warm. E cl'y, l cl'r, cool.	
25	8	72	43	—	2	S	1		Mg cl'y, foggy, cool. D cl'y, hazy, cool. E cl'y, cold.	
						—	2			
26	8	74	39	1	9	——			Mg cl'y, hazy, cold. D —— E ——	
27	8	71	—	—	8	SW	1		Mg cl'y, hazy, cold. D — E mel'd & drizzle, cold.	
28	8	16	41	——		—	2	.18	Mg drizly, cold. D cl'y, l cl'r, cold; A l'e stormy, 4 heavy Show's of Hail, w'th Thunder. E cl'y, v cold. N't Snow.	
						NW	2			
29	9	—	36	—	4	W	1	204	Mg cl'y, cl'r, hazy, sl't Frost. D cl'y, l cl'r, hazy, v cold; A 3 heavy Show's Snow. E cl'r, frosty, 7 h B.	
30	9	19	37	—	5	SW	1	.77	Mg cl'y, hazy, cold, mel'd & R'n. D cl'y, cold; F l'e drizly & gentle R'n A mel'd & R'n. E cl'y, cold.	
						NbE	3			
31	8	26	30	—	2	——		.80	N't Snow. Mg cl'y, cl'r, hard Frost. D cl'r, Frost — exceed'y cold, Thaw in Sun E cl'r, Frost —	
						NbW	3			
								~~1.537~~ 1.617		

February N. M. 9th F. M. 24th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs.
1	7	29 79	31	1 0	N 0		Mg cld, Frost — D cld, Frost —, Thaw in Sun. E cld, Frost —	
					— 2			
2	7	84	28	——	NbE 0		Mg cld, Frost incrd. D cld, hazy, Frost —, Thaw in Sun. E cld, l f cly, Frost —	
	5	72	32	——	NE 1			
3	7	39	31	— 1	E 0		Mg cly, hazy, mild & Thaw. D cly, foggy, v cold, Thaw; Rn rainy; a sometimes heavy, sometimes gentle Snow. E —	
					S 1			
4	7	22	30	— 3	NW 0		Snow @ 2 Is deep. Mg cld, ~~mod~~ Frost retd. D cld, Frost — Thaw in Sun. E cld, Frost —	
	5		32	— 2	W 1			
5	7	28 62	—	— 3	SE 1		Mg cly, hazy, mild & Thaw, v cold. D —— E ——	
	5	75	33	——	EbS 1	180		
6	7	52	31	——	—— 0		Mg cly, hazy, Frost — D v cold, F f p & heavy Fall of Snow, Bet 4 Is; a cld, warm. E cld, Frost —	
7	7	59	33	— 4	S 1	175	Mg cly, cold, mild & Thaw. D — F f p Snow, at in Rn & heavy; a cld.	
						272	E cly, cld, Frost —	
8	7	29 26	31	— 1	NW 0		Mg cld, Frost — D cld, cold, warm. E cld, Frost —	
	5	34	34	— 2	W 1			
9	7	56	32	——	NW 0		Mg cld, Frost — D cld, cly, warm; l f p cly, foggy. E — Thaw —	
	5	62	35	— 0	——			
10	7	56	—	— 6	S 0	230	Nt Rn. Mg cly, foggy, cold, Thaw — D — gentle Rn E f f Rn —	
11	8	92	34	— 8	SE 1	625	Mg cly, hazy, cold. D cly, l cld, cold, warm, Thaw. E cly, v cold.	
12	7	30 15	31	— 1	E 1		Mg cly, hard Frost. D cly, v cold. E cly, frosty.	
13	7	19	30	. 8	——		Mg cly, v hard Frost. D cly, v cold; l f p cld. E f f cld, l f cly, frosty.	
14	7	.9	—	. 9	NE 1		Mg cly, v hard Frost. D cly, v cold, [illegible] mild & Snow. E cly, v cold, mild to drizzle.	
15	7	29 92	34	1 6	NbE 0	..5	Mg cly, foggy, cold. D cly, cold; F foggy. E cly, cold.	
16	7	81	35	— 0	NE 0		Mg cly, l cld, hazy, slt Frost. D cly, cool; N l cld, warm. E cly, cold.	
	5	57	—	. 9	NbW 1			
17	7	24	33	1 0	NW 0		Mg cly, cld, smart Frost. D cly, cld, v cold; F f p Snow; l f p frosty.	
	5	.5	28	. 7	NbW 2		E f f p cly, l f cld, Frost —, some Snow	
18	~~7~~ 8	—	23	. 8	N 2		Mg cly, cld, Frost incrd. D cly, cld, Frost —, Thaw in Sun; a 4 Shed Snow.	
	5	.2	26	——	— 0		E cld, Frost —	
19	8	28 96	22	——	NbE 0		Mg cld, Frost incrd. D cld, l cly, Frost — ~~[illegible]~~, Thaw in Sun; F Wind W.	
	5	89	26	——	SbW 0		E cld, Frost —	
20	8	82	18	——	NE 0		Mg cld, Frost incrd. D cld, Frost — Thaw in Sun; l f p cly, l hazy. E ~~ff~~ cly, l hazy, l f cld.	
21	7	73	26	1 0	S 0		Nt Snow. Mg Snow — Frost — D Frost — Snow — 4h, 8 or 9 Is deep.	
	5	64	28	— 2	——		E foggy, Frost —	
22	7	58	24	— 0	N 0		Nt Snow @ 2 Is. Mg cly, hazy, Frost — D — E — l foggy.	
23	7	29 .5	29	— 2	——		Mg cly, Frost — D Frost — F f p cly, aftn cld, Thaw in Sun; N Wind SW	
	5	27	30	— 0	NW 0		E Frost — f f p cld, l f l foggy, Halo rd ☽ Moon.	
24	7	37	31	— 2	WbN 0		Mg cly, Frost —, mild & Thaw. D cly, hazy, cold, gentle Thaw.	
	5	49	34	— 3	——		E —	
25	7	57	29	— 2	——		Mg cly, hard Frost. D cly, foggy, cold, Thaw retd. E — mild & drizzle	
26	7	71	34	2 0	S 0	530	Mg cly, foggy, cold, Thaw — D —— E ——	
					SE 1			
27	7	76	30	1 6	——		Mg cly, hard Frost. D ——, Thaw l at N. E cly, Frost incrd, exceedg cold	
					E 2			
28	7	82	24	— 0	——		Mg cld, cly, Frost incrd D cld, l cly, Frost —, exceedg cold, Thaw l in Sun.	
	5	76	25	. 8	——		E cld, Frost —	
						2 .17		

March N. M. 10th F. M. 25th

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	General Obs.
1	7	29 84	21	. 9	E 0		Mg cl, Frost incr'd. D cl, Frost — Thaw in Sun. E cly, Frost —	
					— 2			
2	7	88	29	——	NE 0		Mg cly, Frost — D —— mod't Thaw. E ——	
3	7	83	—	1 3	——		Mg cly, foggy, Frost — D cly, hazy, cold, sl't Thaw; E f f foggy. E cly, cold, l f Frost —	
					— 2			
4	8	71	30	— 0	— 1		Mg cly, Frost — D cly, cl, cold, sl't Thaw, l warm. E cl, Frost —	
	5	59	34	——	——			
5	7	62	30	. 9	——		Mg cly, Frost — D cly, cl, v cold; & sl't Thaw. E v cl, Frost —	
					—— 2			
6	7	78	29	1 0	— 1		Mg cl, cly, Frost — D [illegible], v cold, sl't Thaw. E cl, Frost —	
7	6	73	31	. 9	——		Mg cly, Frost — D cly, v cold, sl't Thaw. E ——	
8	6	45	30	1 0	——		Mg cly, hazy, Frost — D cly, hazy, v cold, sl't Thaw. E ——	
9	6	26	28	——	— 0		Mg cly, hazy, Frost — D —— E ——	
10	6	40	31	——	— 1		Mg cly, hazy, Frost — D ——, N sl't Thaw. E cly, (l f cl) Frost —	
	6	59	33	. 7	——			
11	6	65	26	. 8	S 0		Mg cl, Frost — D cl, v cold, warm, gentle Thaw. E f f cl, l f cly Frost —	
	6	53	33	. 7	WbN 0			
12	6	62	26	. 8	NE 0		Mg cl, cly, Frost — D cl, l cly, Frost — Thaw in Sun, now & th l Snow. E cl, cly, Frost —	
	6		30		— 1			
13	6	77	25	——	——		Mg cl, cly, Frost — D ——, Thaw in Sun, now & th l Snow. E cl, cly, Frost —	
					— 2			
14	6	—	26	——	— 0		Mg cl, Frost — D ——, Thaw in Sun, Wind [illegible]. l f s cly, mod't Thaw. E ——	
	6	62	35	. 6	NE 0			
15	6	—	33	. 8	——		Mg cly, hazy, cold, mod't Thaw. D cly, hazy, cold, gentle Thaw [illegible]	
16	6	82	34	1 0	NE 1		Mg cly, hazy, cold, Thaw — D —— E ——	
17	6	96	36	. 8	— 0		Mg cly, cool, Thaw — D cly, hazy, cool, Thaw — E ——	
	6	—	38	. 7	——			
18	6	94	35	. 8	——		Mg cly, hazy, cool, Thaw — D cly, hazy, l cl, warm, Thaw — E cly, l cl, cool, Thaw —	
	6	93	40	. 6	——			
19	6	83	38	. 8	——		Mg cly, hazy, sl't Frost ~~[illegible]~~ D cly, hazy, cool, Thaw — F foggy. E ~~[illegible]~~	
					~~[illegible]~~ 0			
20	6	—	44	1 2	~~[illegible]~~ 1		Mg cly, foggy, cool, Thaw — D —— l cl, warm. E f f cly, l f cl, cool, Thaw —	
21	6	74	41	— 0	WbN 0		Mg cly, hazy, cool, Thaw — D —— E ——	
					— 1			
22	6	72	32	. 8	NE 1		Mg cly, smart Frost, v cold. D cly, l cl, v cold, l warm, Thaw — E [illegible], cold	
					——			
23	6	82	26	. 7	——		Mg cl, v hard Frost. D cl, l cly, Frost —, Thaw in Sun. E cl, Frost —	
					——			
24	6	—	—	——	——		Mg cl, cly, Frost — D cly, Frost —, except cold: F f f cl, l warm. A now & th l Snow. E cly, except cold, N l Snow & Rn.	
	10	70						
25	6	73	32	. 9	— 0		Mg cly, cold, Thaw ret'd. D cly, exceed'y cold. E ——	
	6	81	35	. 7	— 1			
26	6	83	33	——	— 0		Mg cly, cl, sl't Frost. D cly, cl, cold, warm, Thaw — E cly, cold.	
					NW 1			
27	7	49	35	. 8	WbN 1		Mg cly, hazy, cold. D ——; F l f mod't Rn. A f f gentle Rn, l f s Thaw, v cold. E cly, frosty.	
			32		NE 2	@ .60 [a]		
28	6	44	26	. 9	— 0		Mg cl, v hard Frost. D cl, l cly, Frost —, Thaw in Sun. E cl, Frost —	[a] by Comput'n, [illegible] for [illegible]
	6	38	33	. 7	——			
29	6	—	28	. 8	——		Mg cl, l cly, Frost — D ——. Thaw in Sun. E cl, Frost —	
	6	43	32	. 6	— 2			
30	6	48	27	. 8	— 0		Mg cl, Frost — D cl, l cly, cold, warm. E cly, cold.	
	6	33	36	. 6	NW 1			
31	6	26	33	. 8	NE 0		N l Snow. Mg low s, hazy, cold, mod't Thaw. D cly, cl, cold, warm, gentle Thaw. E cly, cold.	
						.60		

April N. M. 9 F. M. 24.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c.	Weather	Casual Obs.
1	6	29 ·1	34	· 7	W 0		M. g cl^y, cold. D —— : T l^s heavy Snow, @ 3 I^n deep; l. ff. cl^d, l^s mild	
	6	28 98	—	· 8	NE 1	·96	Snow. E cl^y, frosty.	
2	6	29 ·9	27	——	— 0		M. g cl^d, a hard Frost. D cl^d, cl^y, cold, hardly thaw in Shade; l. freq^t Show^s	
	6	25	31	· 6	— 2		Snow. E —— Frost ——	
3	6	48	27	· 8	NbE 0		M. g cl^d, Frost —— D cl^d, l cl^y, cold, hardly thaw in Shade	
	6	62	34	· 5	N 1	·20	E cl^d, Frost ——	
4	6	72	29	· 7	— 0		M. g cl^y, l cl^d, Frost —— D cl^d, l cl^y, cold, warm, gentle Thaw. E cl^d, cold	
	6	76	43	· 5	——			
5	6	85	32	· 7	E 0		M. g cl^d, Frost —— D cl^d, l cl^y, a warm; Thaw ——. E cl^d, cl^y, cold	
					S 0			
6	6	86	38	· 8	SE 0		M. g cl^y, hazy, cold. D cl^y, foggy, warm E cl^y, l cl^d, cool.	
	6	83	44	· 7	NE 0			
7	5	84	37	——	N 0		M. g cl^d, l cl^y, sl^t Frost D cl^d, cl^y, warm, cool; ^N Wind 2.	
	7	78	45	· 5	E 7		E cl^y, cool	
8	6	82	38	· 6	— 0		M. g cl^y, l cl^d, cold D cl^y, cl^d, warm, cool. E cl^d, cool.	
9	6	94	37	——	NE 1		M. g cl^d, sl^t Frost. D cl^d, l cl^y, hot, cold, Wind 2. E cl^d, cool.	
10	7	30 ·9	—	· 5	——		M. g cl^d, sl^t Frost D cl^d, hot, cold. E cl^d, cool	
					E 1			
11	6	·6	—	—— 4	— 0		M. g cl^d, sl^t Frost. D cl^d, l cl^y, hot, cool. E cl^d, cool	
					SW 1			
12	5	·3	39	——	— 0		M. g cl^y, cl^d, sl^t Frost. D cl^y, l cl^d hazy, cool, warm, Wind 2. E cl^d, cl^d, cool	
					W 1			
13	6	29 82	43	— 5	NbE 0		M. g cl^y, hazy, cool. D cl^y, cl^d, hazy, hot, cool. E cl^y, cl^d, cool	
	7	76	51	— 4	— 1			
14	6	82	41	— 5	— 0		M. g cl^y, cl^d, sl^t Frost. D cl^d, l cl^y, hot, cool. E cl^d, cool.	
					W 1			
15	6	84	—	—— 6	— 0		M. g cl^d, sl^t Frost. D cl^d, l cl^y, hot, l cool. E cl^d, cool	
16	6	—	44	— 6	——		M. g cl^d, l cl^y, l foggy, cool D cl^d, l cl^y, a hot, l cool. E cl^d, cool.	
17	7	68	—	— 5	S 0		M. g cl^d, cool. D cl^d, a hot, l cool. E cl^d, warm	H^d Cuckow
	7	49	57	— 4	——			Syringo Tree began to foliate
18	6	37	51	— 6	——		M. g cl^y, foggy, warm. D ——, m f Drolls, a mild 1 R^n; l gentle R^n.	
							E cl^y, warm.	
19	6	39	48	1 0	WbS 1	128	M. g cl^y, hazy, cool. D cl^y, cl^d, warm, freq^t Show^s R^n. E cl^d, cl^y, cool	Quick Edges began to foliate
20	6	91	43	· 8	NW 1	·80	M. g cl^d, cl^y, cool. D ——, l warm; ^+Wind 2 l l^s mild 1 R^n; cold.	
	7	81	47	——	SW 7	··9	E cl^y, cold.	
21	6	68	48	1 2	W 0		M. g cl^y, hazy, cool. D —— ff mild f Drolls, l cl^d, hot. E cl^y, cool.	
22	6	62	49	— 0	— 7		M. g cl^y, cool. D cl^y, cl^d, cool, ^+Wind 2. E cl^y, cool, mild 1 R^n.	
23	6	59	50	· 9	NbE 1		M. g cl^y, cool. D —— : T l^s mild Drolls E cl^y, cool.	
	7	74	53	· 8				
24	7	84	52	· 9	——		M. g cl^y, hazy, cool. D cl^y, hazy, warm; l l cl^d. E cl^y, cl^d, cool	
25	6	96	49	· 8	——		M. g cl^y, cl^d, cool. D cl^d, l cl^y, hazy, hot, cool. E cl^d, cool.	
26	6	98	45	· 6	NE 0		M. g cl^d, cool. D cl^d, hot, l cool. E cl^d, cool.	
27	6	30 ·4	—	——	E 0		M. g cl^d, cool. D cl^d, hot, cool. E cl^d, cold.	Beech began to foliate
28	6	·7	43	——	——		M. g cl^d, cold. D cl^d, hot, l cool; T l^s l foggy. E cl^d, cool.	
	7	·5	56	· 4	SE 1			
29	7	29 99	47	· 5	S 1		M. g cl^d, cool. D cl^d, cl^y, hazy, a hot, l cool. E cl^y, warm.	
	7	88	58	· 4	NE 2			
30	7	86	48	· 5	— 1		M. g cl^y, hazy, cool. D —— T freq^t Drolls; l. 2 or 3 smart Show^s R^n	A sudden Transition fr Winter to Summer
					— 2	·50	E cl^y, cold.	
						·333		
						8		

May R. M. 8. T. M. 24.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain &c	Weather	Casual Obs
1	7	29 82	46	. 7	NE 1		Mg cly, cool. D cl., cly, warm, cold. E cly, cl., cold.	
					— 2			
2	6	—	43	. 6	— 0		Mg cly, hazy, cold. D cl., cly, hot, cool, l. c. p. lowg. E cly, cool.	
					W 0			
3	5	72	45	——	E 0		Mg cl., cly, cool. D cl., cly, v hazy, hot, l cool. E cly, cl., cool.	
4	5	63	43	——	NE 0		Mg cl., l cly, cool. D cl., cly, hazy, hot, l cool. E cly, cl., cool.	
5	5	53	45	— 7	W 0		Mg cl., cool. D cl., l cly, hazy, hot, l cool. E cl., cool.	
6	6	48	48	——	SW 0		Mg cl., cool. D cl., cly, l cly, hot, l cool. E cl., cool.	
7	6	49	47	——	W b S 0		Mg cly, v foggy, cool. D cl., l cly, hot, ~~fresh~~. E cl., cool.	
8	6	59	52	— 6	NW 1		Mg cl., cool. D cl., l cly, hot, cool. E cl., cool.	
					NbE 1			
9	6	68	49	——	— 0		Mg cl., cool. D cl., hazy, v hot, l cool. E cl., warm.	
10	6	71	51	— 5	E 3*		Mg cl., cool. D cl., v hot, l cool, *Wind 2. E cl., warm.	
11	7	74	49	——	— 1*		Mg cl., cool. D cl., hot, cool, *Wind 3. E cl., cold.	
12	5	85	45	— 4	— 3*		Mg cl., cold. D cl., hot, cool *Wind 2. E cl., cold.	Wood Work rend much fr. gt Driness of Air; Roads &c full of Dust.
					— 1			
13	5	30 14	47	——	——		Mg cl., cool. D cly, cl., hazy, hot, l cool. E cl., cool.	
14	6	.5	51	——	— 0		Mg cl., cool. D cl., l cly, hazy, v hot, l cool. E cl., l hazy, warm	
	8	29 91	60	— 3	NW 1			
15	6	84	57	— 5	——		Mg cly, cl., warm. D cl., l cly, v hot, cool. E cl., warm	
16	5	63	56	——	——		Mg cly, cl., ~~warm~~. D cly, cl., hot, cool; T q mod. l Rn. E cly, cl., cool.	
					W b N 2			
17	6	29	54	— 6	W 1	.55	Mg gentle Show. Rn, warm. D cly, cl., cool, 2 or 3 sl. Show. Rn. E cly, l cl., cool.	
					— 2			
18	6	25	46	— 4	NW 2	.12	Mg cly, cl., cold. D cly, cl., hot, cool. E cl., l cly, cold.	
19	6	39	48	— 6	SW 0		Mg lowg, mod. l Rn, cool. D cly, some cl., cool, freq. gentle Rn.	
	8	37	52	— 7	W 0	120	E cly, cool. Nt Rn.	
20	6	—	50	——	——	.10	Mg cly, cool. D cly, l cl., cool; T freq. Show. Rn. N heavy Show. &c. E cl., l cly, cold.	
21	6	51	44	— 5	NW 0	108	Mg cly, sl. Frost. D cly, cl., cool, 2 or 3 sl. Show. Rn. E cl., cold.	
22	6	61	—	——	W 0	.13	Mg cl., cly, sl. Frost. D cl., cly, hot, cool. E cl., cold.	
23	6	75	45	— 4			Mg cl., cold. D cl., l cly, hazy, v hot, l cool; N Circle rd Sun	
	8	72	58	— 3	SE 0		E cl., l cly, warm.	
24	6	64	54	——	— 1		Mg cly, cl., warm. D cly, hazy, v warm; T 11 sl. Show. Rn: a 3—4 gentle Rn. E cly, warm.	
25	6	48	56	— 8	SbW 1	.88	Nt Rn. Mg cly, warm. D f. p. cly, mod. l Rn, aftn cl., cly, hot l cool. E cl., cool.	
26	6	82	49	— 5	W 0		Mg cl., cool. D cl., cly, hazy, hot, l cool. a. f. p. cly, warm. E lowg, warm.	
27	6	48	53	——	SW 0	115	Nt Rn. Mg cly, hazy, warm. D cly, cool. E cly, cold.	
					NbE 1			
28					W 1		Mg cly, hazy, cold. D cly, l cly, cold, T gentle Show. Rn;	
	8	29	54	— 3	NW 2	.70	An heavy Show. Rn w. Hail & Wind 3. E cly, l cl., cool.	
29	7	27	52	— 4	— 1		Mg cly, cl., cool. D cly, l cl., cold; freq. Show. Rn, some w. Hail.	
~~29~~	~~8~~	~~38~~	~~51~~	~~— 4~~	NE 0	.87	Mg cly, l cl., cool.	
30	7	—	47	——	NbE 1		Mg cly, cl., cold. D cly, l cl., cold, freq. sl. Show. Rn. E cly, cold.	Flowers of last Spring on &c Trees in Blow.
31	6	57	46	——	——	.30	Mg cl., l cly, cold. D cool; F f. p. cl., aftn cly, l cl., now & then mod. l Rn.	
	8	53	52	——	W b S 0		E cly, cool, f. p. gentle Rn. Nt Rn.	Apple Trees do not blow.
						. 708		

June N.M. 7. F.M. 22.

Day	Hour	Barom	Therm	Hygrom	Wind		Rain &c	Weather	Casual Obs
1	6	~~29~~ 49	53	. 7	W	0	.30	Mg cly, hazy, cool. D cly, now & then cl, hazy, warm, 2 or 3 sl Showrs Rn. E cly, cool.	
2	6	51	52	. 5	NW	0	.25	Mg cly, cool. D cly, cl, warm, freqt Showrs Rn. E cly, cl, cool.	
3	8	57	55	. 4	W	1	.70	Mg cl, cly, cool. D cly, l cl, warm; F l p[art] cloudy. E cl, l cly, warm	
4	6	44	51	. 5	S	0		Mg cl, cool. D warm; F f[ine] p[art] cl, aftn cly; A 6 gentle Rn.	
	8	34			———		.77	E f[ine] Rn — st Rn	
5	7	—	56	. 7	———		232	Mg Rn, warm. D cly, warm; A f freqt Showr Rn, l p m gentle or close Rn,	
	8	40	53	. 9	NE	1	430	E cly, cool, now & then drizzly	
6	8	63	51	. 7	———		..6	Mg cly, cool. D cly, hazy, warm; A 7 [heavy] small Rn. E cly, cool.	
	8	66	57	———	W	0			
7	7	61	54	. 8	———		146	Mg close Rn, cool. D cly, hazy ~~warm~~; freqt Showr Rn. E cly, cool	
8	8	52	58	1 0	—	1	142	st Rn Mg cl, cly, warm. D cly, hazy, warm; l m p drizzly or gentle Rn.	
	8	56	—	———	SbW	1	150	E cly, warm.	
9	7	71	—	— 2	WbS	1	..8	st Rn. Mg cly, hazy, warm. D cly, l cl, hazy, warm. E cly, warm	
10	7	94	56	. 9	W	0		Mg cly, foggy, warm. F f — aftn cl, l cly, hot, l cool. E cl, l cly, ~~foggy~~, warm.	
11								Mg exceedy foggy, warm; F f — aftn cl, l cly, hazy, v hot, l cool. E cl, warm	At Weston
12	6	89	58	———	———			Mg v foggy, warm. D cl, l cly, v hazy, v hot, l cool. E cl, warm	
	8	—	64	— 4	NE	0			
13	5	93	61	— 5	E	0		Mg cl, warm. D cl, l cly, hazy, v hot, l cool. E cl, warm	
					—	1			
14	6	84	58	— 4	—	0		Mg cl, warm. D cl, l cly, ~~hazy~~, v hot, l cool. E cl, cly, v hazy, warm.	
					W	1			
15	6 / 8	59 / 51	60 / 62	— 3	—	0		Mg cl, cly, warm. D cl, cly, hazy, exceedy hot, l cool.	
16	5	52	55	———	SbW	1		Mg cl, l cly, cool. D cl, cly, ~~warm~~ hot, cool, *Wind 2. E cl, [illegible]	A v heavy Thunder Storm in Yorkshire.
					———	*			
17	6	61	53	———	N	1		Mg cl, cly, cool. D cl, cly, hot, cool; A 7 sl Showr Rn. E cl, cly, cool.	
18	6	84	56	———	—	0	.10	Mg cly, l cl, warm. F cl, cly, hot, cool; A cly, l cl, v warm. E cly, warm	
19	6	91	58	— 5	NE	1		Mg cly, foggy, warm. F cly, hazy, foggy, and l drizzle, v warm; A cly, cl, hot, l cool. E cl, l cly, ~~warm~~.	
	8	—	63	— 2	N	0	..5		
20	7	94	59	— 4	———			Mg cly, hazy, warm. F ——— A cl, cly, hot, cool. E cl, l cly, warm	
21	7	—	—	— 5	NE	0		Mg cly, hazy, warm. D cly, hazy, v warm, now & then cl; sometimes l Rn. E cloudy, Rn [illegible], warm	
	8	93	63	— 3	E	0			
22	6	94	57	— 4	W	0		Mg cl, foggy, warm. D cl, cly, hazy, hot, l cool. E cl, cly, warm.	
	8	92	65	— 3	—	1			
23	7	96	59	— 4	NE	1		Mg cl, cly, warm. D cl, l cly, hazy, hot, l cool. E cl, warm	
24	7	95	58	— 3	—	0		Mg cl, warm. D cl, l cly, v hot, l cool. E cl, warm	
25	6	89	60	———	———			Mg v cl, warm. D cl, l cly, v hot, l cool, *Wind 2. E cl, warm	
					E	*1			
26	6	86	58	———	—	0		Mg v cl, warm. D cl, v hot, l cool. E v cl, warm	
	8	82	71	— 2	—	1			
27	6	—	63		SE	1		Mg v cl & warm. F cl, l p cly, v hot, l cool. A cl, cly, l p sultry. E cly, l cl, sultry.	
					S	0			
28	6	67	65	———	———			Mg cl, l cly, sultry. D cl, l cly, exceedy hot, l cool. E cl, warm	
	8	56	71	— 1	E	0			
29	6	51	61	———	W	0		Mg cl, v warm. D cl, cly, hazy, exceedy hot, l cool. E cl, cl, v warm.	
	8	45	72	— 0	S	*0			
30	6	49	62	— 1	E	0		Mg cly, cl, v warm. D cl, cly, hazy, exceedy hot, l cool. E sultry, & much before a Thunder Storm betw 8 & 9.	This hot weather of much 7d 3 or 4 D[ays]
							1,331		

July N.M. 6. F.M. 21.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs.
1	8	29 45	65	1 12	E 0	.94	Mg cl., lt cl.y, v warm. F cl., cl.y, hazy, hot, l cool; A cl.y, lt cl. hazy	a Become so much length of
	8	28	69	——	SW 1		v warm, l p [illegible]. E [illegible], l Rn, v warm.	wound up of string at each end so as to shorten it one
2	6	24	64	— 3	W 0	.18	Mg cl.y, sultry. D cl.y, cl., warm. E cl.y, cl., cool.	Inch, being before at 1
	8	42	—	— 0	W&N 3			
3	7	53	60	——	NW 2		Mg cl.y, lt cl., cool. D cl.y, lt cl.y, cool; l l [illegible] Rn.	
	8	56	65	— 1	SW 1		E cl.y, cool.	
4	6	53	63	— 3	W 1		Mg cl., cl.y, warm. D cl.y, l cl., warm. E cl.y, cool.	
5	6	49	58	——	NW 1	.83	Mg heavy Show Rn, cool. D cl.y, cl., warm. E cl.y, cl., cool.	
	8	58	60	— 1	NbE 1			
6	6	59	58	——	——		Mg cl., cl.y, cool. D cl.y, cl., hot, cool. E cl., cl.y, warm	
7	5	63	59	——	N 0		Mg cl., cl.y, warm. D cl., cl.y, hot, cool, somet. [illegible]. E cl., cl.y, cool	
8	6	82	—	— 3	NbE 1		Mg cl., cl.y, cool. D cl.y, lt cl., v hazy, v warm, l l p cl., hot, [illegible].	
	8	84	68	— 0	—— 0		E cl., l cl.y, warm.	
9	5	—	59	— 3	——		Mg cl., warm. D cl., l cl.y, hazy, v hot, l cool; l l p Wind 2	
	8	71	70	— 0	NbW 0		E cl.y, cl., warm.	
10	7	61	62	— 1	NW 0		Mg cl.y, warm. F f p cl.y, cool, q [illegible] l drizzle; aftn cl., cl.y, hot, cool.	
	8	—	68	. 9	NbE 1		E cl., cool.	
11	6	63	55	1 1	——		Mg cl., cool. D cl., l cl.y, v hot, l cool. E cl., cool.	
	8	67	63	. 9	—— 0			
12	5	52	56	1 1	NE 0		Mg cl., cool. D cl., l cl.y, v hot, l cool. E cl., cl.y, cool.	
	8	38	65	. 9	——			
13	6	37	57	1 1	E&N 1		Mg cl., cool. F cl., cl.y, hot, l cool; A cl.y, cl., l p cool.	U[illegible] Hay made, Herbage
	9	28			SE 1		E cl.y, hazy, warm.	so burnt of Pasture Land
14	6	—	61	+ 0	E 1		Mg cl.y, hazy, warm. D —— E& Thunder Show, aftn [illegible]	as brown as in long Frost.
15	7	35	58	— 3	E [illegible] 1	.64	Mg cl., l cl.y, warm. D cl., cl.y, hot, l cool; A l p [illegible]	
16	6	46	—	— 1	——		Mg cl.y, cl., hazy, warm. D cl.y, l cl., hazy, warm; A 5 [illegible].	
	8	—	65	— 2	W 0	. .2	E cl.y, warm.	
17	6		63	——	——		Mg cl.y, lt cl., hazy, warm. D cl.y, cl., v warm; A 2 small Show Rn,	
	8	48	65	— 1	— 1	.27	aftn Wind 3. E cl., l cl.y, warm.	
18	6	43	63	— 3	— 0		Mg cl.y, lt cl., warm. F cl.y, cl., hot, l cool; A [illegible] warm, 2–3	
	8	26	65	— 4	SW 1	390	gentle or close Rn, 5 heavy Thunder Show. E cl.y, warm. Nt Rn	
19	6	21	60	——	——	.64	Mg cl.y, lt cl., warm. D cl., cl.y, v warm; F l p 2 or 3 Sl. Sh Rn.	
	8	10	63	— 1	——	.74	E cl.y, cl., warm.	
20	6	.5	58	— 3	— 0	.37	Nt Rn. Mg cl.y, cl., warm. D cl.y, cl., warm; Nn 2 or 3 Show Rn, l heavy [illegible] Thunder. E cl.y, cl., cool.	
21	6	28 96	57	— 2	NbW 1	126	Nt Rn. Mg cl.y, cool. D cl.y, l cl., hazy, warm, now & [illegible] sl. Show Rn.	
	8	98	59	——	W 0	.57	E cl.y, cool.	
22	6	29 15	56	— 4	NE 1	. .2	Nt Rn. Mg cl.y, hazy, cool. D cl.y, lt cl., hazy, cool, freq. Show Rn, some [illegible] Thunder. E cl.y, cool.	
23	6	53	55	— 2	N 0	167	Mg cl.y, lt cl., cool. D —— E ——	
					W 0			
24	8	59	63	— 4	SW 0		Mg cl.y, hazy, warm. D cl.y, cl., v hot, l cool. E cl.y, lt cl., v warm	
25	6	62	—	— 3	——		Mg cl.y, lt cl., warm. D cl.y, cl., hazy, warm, somet. hot; F now & [illegible] drizzl. or gentle Rn. E cl.y, lt cl., warm.	
26	6	41	62	— 2	S 1	.24	Mg cl.y, cl., warm. D cl.y, lt cl., v warm, now & [illegible] [illegible] Rn. E cl.y, cool.	
27	6	23	63	— 3	— 0		Mg cl.y, hazy, warm. D cl.y, lt cl., hazy, v warm; A more cl. & hot.	
	8	26	67	— 0	W 0		E cl., cl.y, warm.	
28	6	33	58	— 2	— 1		Mg cl., lt cl.y, cool. D cl., cl.y, hazy, hot, l cool; N [illegible] Rn. E cl., cl.y, cool.	
29	6	.36	62	— 3	S 1	.10	Nt Rn. Mg cl.y, hazy, warm. D ——; F 9 gentle Show Rn; A 2 a Thunder Shower, aftn cl. E cl., l cl.y, cool.	
30	6	41	60	——	W 1	115	Mg cl.y, cl., cool. D cl., cl.y, hot, l cool. E cl., lt cl.y, cool.	
31	7	48	—	— 2	— 0		Mg cl., l cl.y, cool. D cl., cl.y, hot, cool; Nn 2 or 3 sl. Show Rn.	
						.15	E cl., lt cl.y, cool.	
						1,369		

August N.M. 5. F.M. 19.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs.
1	6	29 51	55	1 2	W 0		Mg cl., cool. D cl., b cl., hot, hazy. E cl., cool.	
2	7	48	58	— 3	NE 1		Mg cl., cl., cool. D cl., b cl., cool. E cl., cool. N. R.	
3	6	26	55	——	EbN 1	215	Mg [illegible], cool. D cool; gentle, close or heavy R. F 7 —— a 6.	
	8	·7	57	— 6	NE 1	862	E cl., cool, now & then R. N. R.	a Red sun rise
4	6	—	—	— 7	E 0	298	Mg R., cool. D cl., cl., warm; l. l. p. hazy, sultry, 7 heavy	
					S 0		Show. R. E cl., b cl., warm.	
5	6	16	59	— 6	— 1	110	Mg cl., warm. D cl., b cl., warm, freq. Show. R., some heavy	
	8	23	61	——	SW 0	294	E cl., warm, now & then l. R. N. R.	
6	6	32	60	— 7	W 0	.41	Mg cl., b cl., warm. D cl., cl., warm. a 6 hazy, Show. at a distance. E cl., sultry.	
7	6	51	—	— 4	NW 0		Mg cl., warm. D cl., cl., warm; l. cl., cool, mod. l. R. E cl., cool	
8	6	31	62	— 7	W 0	.20	N. R. Mg cl., b cl., warm. D cl., warm; l. l. p. 2 or 3 sl. Show. R. E cl., cool.	
9	6	21	59	— 3	— 1	.45	Mg cl., cool. D cl., b cl., cool. E cl., cool.	
10	7	53	56	— 2	NW 1		Mg cl., cool. D —— E ——	
11	6	56	57	——	— 0		Mg cl., cool. D cl., cl., warm. E cl., cool	
					SW 1			
12	6	21	59	— 3	——		Mg cl., cool. D cl., cl., hot, cool; F 8 mod. l. R. l. l. p. 2 or 3 sl. Show. R.; l. p.	
	7	12	61	— 2	— 2*	.35	*Wind 3. E f. p. cl., l. p. cl., cool.	
13	7	·9	57	——	— 1		Mg cl., cool. D —— a. p. mod. l. R., l. p. 2 or 3 sl. Show. R.	
	7	14	58	——	W 2	.43	E cl., cool.	
14					N 1		Mg cl., cool. D cl., cool, now & then mod. l. R.; a cold.	
	7	36	—	——	— 3		E cl., cold.	
15	6	52	55	——	W 1		Mg cl., cold. D cl., b cl., warm. E cl., cool.	
16	7	38	58	——	WbS 1		Mg cl., cool. D cl., cl., warm; F l. p. [illegible] l. p. freq. Show. R. E cl., cl., cool.	
17	7	24	55	— 3	NW 1	143	N. R. Mg cl., cl., cool. D cl., cl., cool, freq. sl. Show. R. E cl., cold, & mod. Show. R.	
18	7	45	54	——	——	.90	Mg cl., cool. D cl., cl., warm; a l. p. successive heavy Show. R., E cl., cool, l. p. Show. R.	
19	7	54	55	— 6	NE 0	570	Mg cl., cool. D cl., hazy, warm. E cl., cool.	
20	7	47	56	— 4	NW 0		Mg cl., hazy, cool. D cl., b cl., hazy, warm. a f. p. freq.	
	7	43	58	——	——	131	Show. R. E cl., cool.	
21	7	41	55	— 5	W 0	.57	Mg gentle R., cool. D cl., hazy, warm, now & then mod. l. drizzle. E cl., cool.	
22	7	51	—	— 6	NW 0		Mg cl., hazy, cool. D —— E f. p. cl., l. p. cl., cold.	
23	6	53	50	— 4	NbE 0		Mg cl., hazy, cold. D cl., cl., warm. E cl., b cl., cool.	
24	6	36	55	——	S 0		Mg hazy, cool. D cl., foggy, warm. F a. p. drizzly; a 5 heavy Show. R. E cl., foggy, cool.	
25	6	11	56	— 7	——	276	Mg cl., foggy, cool. F cl., ~~foggy~~ hazy, warm; F mod. R.; l. cl., cool.	
	7	26	57	— 4	NE 2		E cl., b cl., cool.	
26	6	45	50	——	— 0		Mg cl., cold. D cl., cl., warm. E cl., cl., cold.	
27	6	71	48	— 3	E 0		Mg cl., b cl., cold. D cl., b cl., warm. E cl., cl., cold.	
28	6	73	47	——	SbE 0		Mg cl., cold. D cl., b cl., warm, cool; l. l. p. cl. E cl., cold.	
	7	67	59	— 1	——			
29	6	55	55	— 3	— 1		Mg cl., cool. D cl., hazy, warm; l. l. p. mod. l. drizzle. E cl., mod. l. R., cool. N. R.	
30	6	30	60	2 1	S 0	.94	Mg drizzly, warm. D a. p. drizzly or gentle R., warm. E cl., warm	
31	7	27	58	— 0	SW 0	200	Mg cl., hazy, warm. D cl., b cl., hazy, warm, now & then l. R. E cl., warm	
						3, 524		

September N. M. 3. F. M. 18.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	6	29 20	57	1 5	SW 0	.16	N[t] R[n]. M[g] cl[y], hazy, warm. D warm; F a f[e]w drops of Show[r] R[n]. A cl[s], cl[y]. E cl[y], b cl[s] warm	
2	6	21	56	——	W 0	480	M[g] st[y] heavy Show[r] R[n], warm. D cl[s], b cl[y], hot, b cool. E cl[y], b cl[s], ~~cool~~	
3	6	29	—	— 4	WbS 1		M[g] cl[y], cl[s], cool. D cl[s], cl[y], hot, b cool. E cl[y], cl[s], cool.	
4	7	33	59	— 5	S 1		M[g] cl[y], b cl[s], cool. D cl[s], cl[y], o warm. E cl[y], cool, b f[t] close R[n]. N[t] R[n]—	
5							M[g] cl[y], cl[s], cool. D cl[y], b cl[s], hazy, o warm. E cl[y], warm, b f[t]	
	7	.8	65	— 2	— 0	361	gentle R[n]. N[t] R[n]—	
6	5	28 59	60	— 8	— 3	480	M[g] R[n]——, warm. D cl[y], warm, stormy (a wind h); F f f smart Show[r] R[n].	
					W 3	105	E cl[y], b cl[s], warm.	
7	6	29 16	58	— 6	SW 2	.41	M[g] cl[s], b cl[y], warm. D cl[s], b cl[y], warm; b f f sl[t] Show[r] R[n]. E cl[s], cl[s], cool.	
8	6	46	56	— 5	— 0	.29	M[g] cl[y], o foggy, cool. D cl[y], hazy, o warm; F f f foggy. E cl[s], cl[y], cool, b f b B.	
9	6	42	—	——	SE 1		M[g] cl[y], cl[s], hazy, cool. D cl[s], cl[y], o warm. E cl[s], cl[y], cool.	
10	6	22	59	——	EbS 1		M[g] cl[y], b cl[s], warm. D warm; F hazy, b f b R[n]; b cl[s], cl[y]. E cl[y], cl[s], warm.	
11	7	28	—	——	S 0	.10	M[g] cl[s], hazy, warm. D ——, now & th[n] b R[n]. E f f close R[n], cool.	
					SW 2			
12	7	37	—	— 6	W 1	230	M[g] cl[y], hazy, warm. D —— E cl[y], cool.	
13	7	53	60	— 7	S 1		M[g] cl[y], foggy, warm. D cl[y], b cl[s], hazy, o warm (sultry). E ——	
14	7	49	62	——	— 0		M[g] cl[y], hazy, o warm. D cl[s], b cl[y], hot, b cool. E cl[y], b cl[s], warm	Hay-Making in many places.
15	7		60	— 5	——	.60	N[t] R[n]. M[g] cl[y], hazy, warm. E cl[s], b cl[y], cool	
16	7		57	— 4	SW 1		M[g] cl[y], hazy, cool. D cl[y], hazy, warm, now & th[n] small b R[n]. E cl[y], cl[y], cool	
17	6	38	58	— 5	——	..4	M[g] cl[y], hazy, cool. D cl[y], hazy, o warm; b cl[s], hot. E cl[s], b cl[y], warm.	
18	7	50	60	— 6	S 0	..2	N[t] R[n]. M[g] cl[y], hazy, warm. D —— E cl[y], cl[s], warm	
19	6	52	—	— 5	——		M[g] cl[y], hazy, warm. D ——; b 2 heavy Show[r] R[n], aft[r] cl[s].	
	6	48	61	——	SW 1	.93	E cl[y], b cl[s], cool.	
20	6	37	58	— 6	S 0	150	N[t] R[n]. M[g] cl[y], hazy, cool. D cl[y], cl[s], hazy, warm; F f f 2 or 3 sl[t] Show[r] R[n]. E cl[y], b cl[s], cool, b f R[n]	
21	6	18	59	——	SbW 0	.78	M[g] cl[y], cl[s], hazy, cool. D cl[y], b cl[s], hazy, cool. F f f 2 or 3 sl[t] Show[r] R[n]; b freq[t] smart Show[r] R[n]. E —— N[t] ——	
22	6	10	55	——	W 0	692	M[g] close R[n], cool. D cl[y], cool; F f f R[n] —— E cl[y], cool	
	6	28	57	— 5	E 0	108		
23	6	14	55	— 6	EbS 2	416	N[t] R[n]. M[g] heavy R[n], cool. D cl[y], cool; F f f R[n] —— b cl[s]. E cl[s], cool	
24	6	28 93	57	— 7	SW 1	264	M[g] cl[y], cl[s], hazy, cool. D cl[y], b cl[s], hazy, cool, now & th[n] sl[t] Show[r] R[n]. E cl[s], b cl[y], cool.	
25	6		55	— 5	——	.31	M[g] cl[y], cool. F —— A close or gentle R[n]. E f f cl[y], b f R[n].	
	8	64	—	— 6	——	665		
26	6	29 .9	46	— 4	N 1	..9	M[g] cl[y], cold. D cl[s], b cl[y], warm, cool. E cl[s], b cl[y], cold	
27	6	61	45	— 6	NW 0		M[g] cl[s], sl[t] Frost, (very) D cl[y], b cl[y], warm, cold. E cl[s], cl[y], cold.	
28	6	84	40	— 3	NE 1		M[g] cl[s], cl[y], sl[t] Frost, (cold) D cl[s], cl[y], warm, cold. E cl[s], cl[y], cold	
29	6	91	—	——	— 0		M[g] cl[y], cl[s], sl[t] Frost, o cold. D cl[s], cl[y], warm, cold. E cl[y], cl[s], cold.	Wheat good. Barley unequal, some not having come up soon enough to ripen. Hay-Making still in many places
30	6	63	51	— 4	——	4, 324	M[g] cl[y], hazy, cool. D ——, now & th[n] small b R[n]. E cl[y], cool, f f b R[n].	

October N.M.3. F.M.18.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs.
1	6	29 65	44	1 5	NW 0	.25	Mg cld, foggy, slt Frost. D cld, bcly, warm, cool. E cld, cly, cold.	
2	6	74	43	— 4	NE 0 / SW 1		Mg cld, bcly, hazy, slt Frost. D cly, bcld, hazy, cool. E cly, cool. slt Rn	
3	6	19	47	— 5	EbS 2	.56	Mg cly, cool. D —— freqt drizzle & gentle Rn; a ff. bcld & warm. E cld, cool.	
4	6	37	46	— 4	SW 0	.94	Mg cly, cly, slt Frost. D cly, hazy, bcld, cool. freqt slt Showrs Rn. E cly, bcld, cool.	
5	6	—	—	— 7	— 0	.79	Mg cly, hazy, cool. D ——: F close & heavy Rn, a fewof	
	6	36	53	2 0	W 1	440	slt Showr Rn, somet bcld. E cly, bcld, cool.	
6	6	42	46	1 8	SbE 1		Mg cld, cly, cool. D cly, bcld, cool. a freqt Showrs Rn. E cly, cool. Nt Rn.	
7	6	38	47	— 9	SE 1	284	Mg cly, cld, cool. D cly, bcld, warm; a freqt drizzle. E cly, warm, ff smart Showr Rn.	
8	7	.1	52	2 0	SW 1	.97	Mg cly, hazy, warm. D —— freqt Showrs Rn, now & then cl. E ——	
9							Mg cly, hazy, warm. D —— a freqt heavy Showrs Rn. E cly, cld, warm.	
10	7	.4	50	1 8	W 1	595	Mg cld, bcly, warm. D cld, cly, warm. E cld, cool.	
11	7	29	48	— 6	——		Mg cld, cool. F cld, bcly, cool, & warm; a cly, cool, ff drizzle. E warm, m.p. gentle & heavy Rn. Nt Rn ——	
12	7	.4	54	2 1	SW 1	735	Mg cly, bcld, warm. D ——: a freqt Showrs Rn. E cly, cld, warm,	
	5	28 98	53	1 7	— 2*	240	ff Showrs Rn. *Wind 3	
13	7	29 26	—	——	—— *	.49	Mg cld, hazy, warm. D ——, Nt smart Showr Rn. E cly, warm, mild & drizzle. *Nt Wind 3	
14	7	66	57	——	——	.53	Mg cly, hazy, warm. D cly, bcld, hazy, & warm, now & then drizzle. E cly, bcld, & warm	
[15]	[7]	[illegible]	56	— 9	W 1	.8	Mg cly, hazy, warm. D cly, bcld, hazy, warm. E ——	
[16]					—— 0		Mg cld, bcly, warm. D cld, bcly, & warm. E cld, cool.	[illegible]
17	7	73	48	— 7	N 0		Mg & foggy, cool. D —— E cld, bcly, cool.	
18	7	83	—	— 5	NE 1		Mg cld, bcly, cool. D cly, cld, cool. E cly, cold.	
19	7	99	45	— 4	——		Mg cly, cold. D —— E ——	Sadler ascend'd in his Balloon fr Wallbridge
20	8	93	40	— 3	E 0		Mg cld, slt Frost. D cld, bcly, hazy warm, cold. E cly, bcld, cold	
21	7	—	45	— 4	N 0		Mg cly, foggy, cold. D cly, hazy, cold. E —	
22	7	87	—	——	NW 0		Mg cly, foggy, cold. D cly, bcld, hazy, cool E cly, bcld, cold	Hay still out in many places.
23	8	73	46	— 6	SE 0		Mg cly, foggy, cold. D cly, hazy, cold. E cly, bcld, cold.	
24	7	46	45	— 4	SW 1		Mg cly, hazy, cold. D —— E cold, mild & drizzle	
25	7	12	—	——	W 1	..8	Mg cly, hazy, cold. D cly, hazy, & cold; a 5 Shr Hail. E cld, & cold.	
26	7	26	38	— 2	N 0	.11	Mg cld, cly, slt Frost, & cold. D cly, bcld, & cold, F Snow. E cld, & cold	
27	7	40	37	— 3	——		Mg cld, bcly, hazy, smt Frost. D cld, cly, hazy, & cold, warm. E cld, bcly, cold.	
28	7	49	38	——	SW 0		Mg cly, hazy, slt Frost. D cly, hazy, cold; a freqt drizzle & gentle Rn.	
	5	27	45	— 6	— 2	.36	E gentle Rn, cold. Nt Snow & Hail.	
29	7	17	37	——	NE 0	340	Mg cly, foggy, & cold, Snow lay thick on ground. F —— bcly, bcld, hazy, & cold. E cld, bcly, & cold. Nt Rn	
30	7	58	36	— 5	E 0	116	Mg cly, hazy, smt Frost. D cly, bcld, & cold, now & then a Rn. E cly, cold.	
31	7	15	50	2 0	SW 3	*	Nt Rn. Mg cly, ~~foggy~~ hazy, warm. D ——; a bcld. E cly, cool.	*By accid't left open d'ck, suppose to have lost @ .50.
						3,266 exclusive of that lost on 30		No Cyder made, & hardly an apple to be got.

November N. M. 2. F. M. 16.

Day	Hour	Barom	Therm	Hygrom		Wind		Rain	Weather	Casual Obs
1	7	29 .6	46	2	1	S	1	226	Mg cldy, foggy, cool. A ——, freqt showers Rn. E cld, cool. Nt Rn.	
2	7	28 93	—	—	0	SW	1	327	Mg cld, foggy, cool. A cldy, hazy, cool. F lf cld, warm; l freqt show Rn. E sevl cld, at 8 p cldy, rain & st shows Rn.	
3	7	29 23	47	1	7	N	0	149	Mg cld, b cldy, hazy, cool. F —; b cldy. E drizz, cool.	
	5	27	—	—		SW	1			
4	8	45	53	2	4	——		.46	Mg cldy, foggy, warm. A —— E —	
5	7	23	52	1	9	S	2	..7	Mg cldy, hazy, warm. A ——; l rain & st shows Rn. E cldy, warm, freqt gentle Rn. Nt Rn.	
6	7	.7	45	—	7	NW	0	367	Mg cld, b cldy, cool. F lf —, aftn cold, Wind 2; l sevl show Rn. E cld, cldy, cold.	
7	7	53	42	—	3	NbW	2	.16	Mg cldy, cld, cold. A cld, b cldy, hazy, cold, warm. E o cld, cold.	
8	7	74	43	—	4	N	1		Mg cldy, hazy, cold. A cldy, b cld, hazy, cold: F 8 st show Rn. E cld, cold.	
9	7	94	37	—	5	NbE	0	.10	Mg cld, b cldy, foggy, somt Frost. A cld, cldy, hazy, cold, l warm. E cld, cold.	
10	7	91	38	—	6	——			Mg cld, foggy, st Frost. A cold; F o foggy: l cldy, cld, hazy, l warm. E cld, cold.	
11	7	72	39	—	7	——			Mg cldy, foggy, st Frost. A cold: F foggy: b cldy, b cld, hazy, warm. E cld, cldy, cold.	
12						W	0		Mg cldy, hazy, warm. A cldy, cld, hazy, o warm. E cld, cool.	
13	8	71	38	—	6	NbE	0		Mg cld, b cldy, hazy, st Frost. A cld, b cldy, hazy, warm. E cld, cold.	
14	8	88	39	—	7	——			Mg cldy, foggy, st Frost. F lf foggy, aftn cld, b cldy, hazy, warm, cool. E cld, cold.	
15	8	99	34	—	[illegible]				Mg [illegible], foggy, somt Frost. A cldy, cld, hazy, cold. E [illegible]	
16	[illegible]	[illegible]	[illegible]	—	8	——			Mg rimy, cold. [illegible] cld, b cld, hazy. E cldy, cold.	
17	8	29 84	39	——		——			Mg rimy, cold. A cold, Frosty; b cldy, hazy. E cldy, cold.	
18	8	43	38	—	6	——			Mg cldy, hazy, st Frost. A cldy, hazy, b cld, cool. E cldy, cld, cool.	
19	8	28 83	46	2	3	S	1	.95	Nt Rn. Mg cldy, foggy, cool; A — b lf drizz, E 6 heavy shows Rn. aftn cldy, somt drizz, o gentle Rn.	Warm & damp.
20	8	84	38	1	8	SbW	2	272	Mg cld, b cldy, cold. A ——: b 3 somt show Rn. E cldy, cold.	
21	8	29 26	35	—	7	N	1	.80	Nt Snow. Mg cld, b cldy, ~~hard~~ Frost. A cld, cldy, cold; b lf st show Rn. E cld, frosty.	
22	8	81	33	—	5	—	0	.20	Mg cld, hazy, hard Frost. A cld, b cldy, hazy, o cold. E cld, cldy, frosty. Nt frosty.	
23	8	82	38	—	8	NbE	0		Mg cldy, hazy, ~~frosty~~. A cldy, cld, o cold. E cld, frosty.	
24	8	84	31	—	7	NE	0		Mg cld, foggy, o hard Frost. F o foggy, b cld, b cldy, hazy, cold, warm. E lf cld, ~~cldy~~, cold.	
25	8	51	40	—	8	S	1		Mg cldy, hazy, cool. A —— E — somt drizz.	
26	8	.8	43	2	2	SW	1	.20	Mg drizz, cool. A cldy, foggy, cool, freqt drizz. E —	
27	8	28 62	35	——		N	0	.39	Mg cldy, hazy, cold. A —— b lf cld. E cld, cold.	
28	9	43	44	—	0	SW	2	.75	Nt Rn. Mg gentle Rn, cool. F lf freqt show Rn. aftn cldy, cld, cool. E cld, cold.	
29	8	62	37	1	6	W	1	.81	Mg cld, st Frost. A o cold: F cl, cldy; b cldy, b cld. E cld, cold.	
30	8	62	36	—	5	NW	0		Mg cld, somt Frost. A cldy, hazy, cold; b cld, drizz. E cld, cold.	
								1,820		

1785

December N.M. 1. F.M. 15. N.M. 31.

Day	Hour	Barom	Therm	Hygrom	Wind	Rain	Weather	Casual Obs
1	8	29 41	30	1 5	NE 1		M.g cl.d, hard Frost. D cl.d, [illegible]; A foggy; & hazy. E cl.dy, cold.	
2	8	28 96	43	2 0	SW 3	180	Nt Rn. M.g close Rn. D cl.dy, hazy, cool, freq.t sm.l Show.s Rn. E cl.dy, cl.d cool.	
3	8	84	40	1 8	— 1	385	M.g cl.d, b.cl.dy, hazy, cool. D cl.dy, hazy, cool. E cl.dy, cool. Nt Rn	
4	8	—	37	— 9	N 0	650	M.g cl.dy, hazy, cold. D ——— E —	
5	8	29 38	35	— 8	E 1		M.g cl.d, hazy, sm.l Frost. D cl.d, cl.dy, hazy, cold. E cl.d, cl.dy, cold.	
6	8	13	45	2 4	S 1	420	Nt Rn. M.g cl.dy, hazy, cool. D —, freq.t Show.s Rn, cool. E cl.dy, cool.	
7						215	M.g cl.dy, b.cl.dy, hazy, sl.t Frost. D cl.d, cl.dy, hazy, cold. E cl.d, cool.	
8	8	35	36	1 8	NW 0		M.g cl.d, sm.l Frost. D cold; A cl.d, b.cl.dy, hazy; A ff cl.dy, & gentle Rn. E ff heavy Rn, cool. Nt Rn.	
9	9	28 84	43	2 3	SE 1	730	M.g louring, hazy, cool. D ——— freq.t drizl.g E —	
10	8	29 41	42	— 1	E 1	.50	M.g cl.dy, hazy, cool. D ——— E —	
11	8	37	36	1 6	———		M.g cl.dy, cold. D ——— E —	
12	8	.4	35	2 1	— 2	..6	Nt Rn. M.g cl.dy, hazy, cold. D ——— E —, & drizl.g Nt Rn.	
13	8	28 95	37	— 3	SE 2	155	M.g gentle Rn, cold. D cl.dy, hazy, cold, freq.t drizl.g & gentle Rn. E Stormy. Nt —	
14	8	29 30	43	— 1	SW 2	165	M.g cl.d, cl.dy, hazy, cool. D ——— E cl.d, cool.	
[illegible]							[illegible]	
17	8	71	39	— 1	SE 0	65	Nt Rn. M.g cl.dy, foggy, cool. D ——— E —	
~~18~~	8	82	37	1 7	— 1		M.g cl.dy, hazy, sl.t Frost. D cl.dy, hazy, cold.	
19							D cl.dy, hazy, cold	At Bristol
20							D.y & foggy, cold. Nt Rn	
21							D.y cl.dy, foggy, cold	
22	4	72	—	2 1	NE 0	117	M.g cl.dy, hazy, cold. D cl.dy, b.cl.d, hazy, cold, & warm. E cl.dy, cold.	
23	8	—	34	1 7	— 1		M.g cl.dy, cold. D ——— E —	
24	8	58	32	———	E 1 — 2		M.g cl.dy, cold. D cl.dy, frosty, v cold. E —	
25	8	23	30	— 6	N 1		Nt Snow. M.g cl.dy, Frost — D m.g & Snow, Frost — E cl.dy Frost —	
26	8	—	26	———	NE 0		M.g cl.dy, Frost incr.d D cl.dy, Frost —, & mel.d & Thaw. E cl.d, Frost —	
27	8	49	30	———	— 1 — 2		Nt & Snow M.g cl.dy, b.cl.d, Frost — D cl.dy, v cold, Frost — E cl.dy, mel.d & Thaw.	
28	8	47	33	— 7	— 1	.30	M.g louring, hazy, sl.t Thaw, v cold. D ——— E ff cl.dy, & [illegible]	
29	8	38	28	— 6	———		M.g cl.dy, Frost ret.d D cl.dy, cl.d, Frost — E cl.d, Frost —	
30	8	21	27	— 7	E 1		M.g cl.d, cl.dy, Frost incr.d D cl.d, Frost —, Thaw in Sun. E cl.d, Frost —	
31	8	—	26	— 6	— 0		M.g cl.dy, cl.d, Frost ~~incr.d~~. D cl.dy, b.cl.d, Frost —, now & th mel.d & Thaw. E cl.d, Frost —	
						3,168		
						23,587 [illegible] in bag [illegible]		